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THE FAR EAST, MAINLAND CHINA, OCEANIA AGRICULTURAL SITUATION;

Review of 1965 and Outlook for 1966

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THE FAR EAST, MAINLAND CHINA, AND OCEANIA AGRICULTURAL SITUATION

SUMMARY



FAR EAST

Total agricultural production in the Far East in 1965 was practically unchanged from the 1964 level (table 1). Consequently, there was an actual decline in per capita production as the population growth rate in the region in recent years has averaged around 2.3 percent. Food deficits have increased in a number of countries due to shortfalls in production in some instances and to increased income accompanied by higher per capita consumption in others. Widespread drought reduced India's harvests in the latter half of 1965 and has resulted in prospects for reduced harvests in the spring of 1966 for most winter-grown crops. The food situation there is quite tight, and the outlook is for a continued relatively short food supply throughout 1966 even with a prospective record level of foodgrain imports.

Since 1957-59, agricultural production in the region has increased at a compound annual rate of 3.0 percent. Per capita output has remained practically unchanged since 1960 following a period of gain during the 1950s. The most significant gain in agricultural production has occurred in Thailand, with production in 1965 some 57 percent above the 1957-59 average. Production in Vietnam is down about 10 percent from the level of 2 years ago.

Regional foodgrain output in 1965 was fractionally below the 1964 level. This compares

with an average long-term growth rate of 2.6 percent. Due to its importance in the economy and in the diets of the region's people, the decline in rice production was the most significant change in 1965. The crop was down almost 2.4 percent. Other important crops showing a decline in production from the level of the previous year include sweetpotatoes, peanuts, and copra.

Among major food crops the most notable increases occurred for wheat and pulses. Sugarcane production showed a sharp increase continuing a long-time upward trend. Sugar beet production, largely in Japan, has shown even more significant percentage gains with the 1965 outturn nearly five times that of 1954. Other commodities for which record levels were reached in 1965 included tobacco, tea, rubber, fruit, and vegetables.

Except for Japan, the economies of all countries of the region are still largely based on agriculture. However, industrial expansion is taking place in practically all Far East countries at a rate substantially greater than the agricultural growth rate. Japan is the most industrialized country in the region and its industry is expanding at one of the most rapid rates in the world. Industry in India, the second largest industrial country in the region, is showing moderate growth. The industries of the other countries of the region are mostly

Table 1.--Far East and Oceania: Indices of agricultural production, annual 1954-1965 $\underline{1}^{\prime}$

(1957 - 59 = 100)

Region and country	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964 2/	1965 3/
Far East:												
Afghanistan	96	96	66	88	105	107	109	107	114	1115	118	121
Burma	93	92	66	06	103	108	109	112	117	116	115	117
Cambodia	70	82	06	96	96	107	112	102	123	129	127	134
Ceylon	96	101	98	96	101	102	110	117	121	124	129	120
India	91	93	26	76	101	105	111	116	114	120	123	122
Indonesia	100	96	96	96	101	103	104	103	110	105	111	119
Japan 4/	79	66	93	96	66	104	108	109	114	112	116	118
Malaya, States of	88	93	92	76	100	103	110	115	116	123	123	127
Pakistan	96	91	66	98	96	106	109	114	112	124	123	127
Philippines	88	06	93	9.2	103	103	107	107	118	122	127	129
South Korea	101	97	84	97	102	102	100	115	107	107	134	131
South Vietnam	29	72	84	81	101	118	119	114	126	129	123	114
Taiwan	83	85	89	9.8	102	102	102	110	112	109	121	123
Thailand	83	100	112	06	104	106	124	129	136	150	151	157
Total	89	76	95	95	100	105	110	113	114	118	122	123
Oceania:												
Australia 4/	88	95	76	88	108	104	108	111	119	125	129	120
New Zealand 4/	89	92	96	96	100	104	106	107	111	113	115	119
Total	80	76	76	0.6	106	10.4	108	110	117	122	126	119
	_											

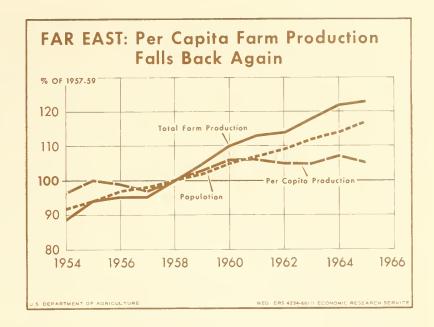
1/ Agricultural production during stated calendar years, except for rice and some minor crops. The figures for these crops also include the production in the early months of the next year.
2/ Preliminary.
3/ Forecast.
4/ Indices of net agricultural production for Japan, Australia, and New Zealand.

in the early development stage and are largely based on textiles and other light manufactures. A rather rapid expansion is taking place in the production of a wide range of consumer items. For several countries, exports of textiles and other consumer goods are expanding rather rapidly.

Monetary problems continue to restrict the economic development and foreign trade of most of the countries of the Far East. Very few countries of the region are considered to have fully adequate

reserves of gold and foreign exchange. Holdings of gold and foreign exchange by principal countries of the region for which data are available were estimated at about \$5.2 billion as of mid-1965, a decline of 2 percent from a year earlier. Most of the decline occurred in India and Pakistan with a smaller but more significant decline in the holdings of South Korea and South Viet Nam.

Several countries face problems of internal inflation and deterioration in the value of their currency. The outstanding example in 1965 was Indonesia. That country's currency became virtually worthless by late 1965 both at home and abroad. Burma's currency, the kyat, is officially valued at 21 cents. However, the free market value in late 1965 was approximately 6 cents, having declined from 8.6 cents in 1960. India's currency, the rupee, also officially valued at 21 cents is worth about 11 or 12 cents on the free market. In 1960 the free market value of this currency was about 14.4 cents. Pakistan and Ceylon are among the other countries having similar difficulties. The currency of South Korea was sharply revalued in mid-1962, being established at an official rate of 130 Korean won per U.S. dollar (or 100 won = 77 cents).



By the end of 1965,100 won was worth 38 cents on the free market.

Prices for most important export commodities of the Far East declined moderately or remained relatively stable in 1965. However, the price of rice strengthened late in the year. Following a decline beginning in early 1960, rubber prices showed some strength from the fall of 1964 through the first half of 1965 but declined thereafter with some recent signs of steadying. Higher U.S. sugar prices during the principal 1965 Philippine sugar export season compared with a year earlier tended to offset the duty increase of \$2 per short ton for Philippine sugar entering the United States. This took effect at the beginning of 1965, as provided in the Revised U.S.-Philippine Trade Agreement of 1955. Also in the Philippines, copra and coconut oil prices continued the upward swing which has been underway for almost a decade. This trend was less pronounced for the region's other major exporters. Jute and burlap prices, having declined since 1961, have risen sharply from the low level reached in the second quarter of 1964. Tin prices have shown a moderate upward trend since early 1963.

Exports of all commodities from Far Eastern countries excluding Indonesia totaled \$14.8 billion in 1964 and during the first 9 months of 1965 moved at an annual rate of \$16.7 billion. Japan's exports, mostly manufactured goods, accounted for 45 percent of the total. For 11 countries of the region for which data are available, exports in 1963 of food, beverages, and agricultural raw materials amounted to \$4.1 billion compared with \$3.8 billion the previous year. Higher sugar prices accounted for more than half the total gain. Rubber was the largest item, accounting for more than 22 percent of the total. Fish, nearly all from Japan, was a large item. Tea, sugar, fruits and vegetables, rice, jute, coconut products, tobacco, and silk were all important earners of foreign exchange. Data are not available for 1964 for all countries, but South Korea and Ceylon showed significant gains over 1963.

Imports into Far Eastern countries have, for many years, exceeded exports by a substantial margin. Imports of all commodities in 1964 totaled \$18.8 billion, up 8 percent from the preceding year. The uptrend continued into 1965. For the first 9 months of 1965, imports were at an annual rate of \$20.0 billion. Food, beverages, and agricultural raw materials made up a large portion of this trade, amounting to \$5.2 billion in 1963, up 19 percent from the previous year. Prominent in this total were natural fibers (mostly cotton) and cereals, each being well over \$1 billion. Cereals were up by 30 percent to \$1.4 billion. India, Pakistan, Japan, and South Korea accounted for nearly all of this gain. Rubber is next in importance but imports were down. Oilseeds and sugar are sizable items.

Japan is the leading importer of foods, beverages, and agricultural raw materials in the Far East. Imports have been moving steadily upward and are approaching a level of \$3 billion annually. Imports in 1964 totaled \$2.8 billion-virtually all commercial trade. India is the next largest importer; trade was \$836 million in 1964,

much supplied under foreign aid. Two-thirds of this total was grains.

U.S. exports of all commodities to the Far East reached the record level of \$4.6 billion in 1964. Agricultural commodity exports also set a record at \$1.8 billion. But the agricultural share of the total was less than two-fifths, whereas in the early 1950s it was half. U.S. Government programs have played a vital part in financing agricultural exports to the Far East, accounting for about half of U.S. shipments of farm goods to the region. In 1964 the Far East accounted for 28 percent of all U.S. farm exports and 50 percent of those moving under government programs.

Japan is the largest foreign market for U.S. farm products. In the Far East the Philippines and Hong Kong are next in importance as dollar markets, but at levels far below Japan's \$720 million in 1964. Shipments to India totaled \$481 million in 1964, virtually all under government programs. Shipments to Pakistan and South Korea also moved largely as concessional sales and in each case exceeded \$100 million. Far Eastern markets showing the largest percentage gains since the late 1950s have been South Vietnam and the Ryukyu Islands. Half of U.S. exports to the Far East consist of cereals -- mainly wheat to India, Japan, and Pakistan. U.S. exports of wheat to the Far East reached a record level of 10 million metric tons in 1964, about half of all wheat exported in that year. Cotton is next in importance. Oilseeds rank third with 10 percent of the total.

U.S. agricultural imports from the Far East totaled \$728 million in 1964, 22 percent of all commodities imported from the region. The proportion has steadily declined—it was about two-thirds in the early 1950s—as the flow of manufactured goods, largely from Japan, has grown. About one-sixth of all U.S. agricultural imports come from the Far East. Rubber and sugar are the leading commodities. The region supplies 80 percent of the rubber and a

third of the sugar imports. Several products come almost entirely from this area--tea from Ceylon and India, copra and abaca from the Philippines, silk from Japan, jute from Pakistan, and pepper from Indonesia.

Two-fifths of U.S. imports of agricultural products from the Far East come from the Philippines. Imports of farm products from that country were valued at \$295 million in 1964; they have exceeded \$200 million in every year but one since 1950. Indonesia was second in importance in 1964, accounting for \$120 million. The States of Malaya, India, Ceylon, and Taiwan followed in importance. Japan also ranks high despite its status as an industrial nation. Silk is the principal item, but canned fruits also make up a considerable item by value.

MAINLAND CHINA

The Communist regime in Mainland China, for the first time since the "great leap" fiasco, announced specific goals for 1965 in the 2 most important sectors of the economy: industrial production was to expand 11 percent and the value of agricultural production 5 percent. These goals are modest by pre-leap standards and provide somewhat of a bench mark for gauging economic advancement during recent years. This more realistic assessment by the planners of the country's economic potential--now based on a policy of self-reliance-represents a dramatic change in the approach to solving Mainland China's economic problems. As the year advanced there seemed to be little official concern about meeting the goal for industrial production but an increasing concern about attaining the 5 percent increase in agriculture.

Gross agricultural production in Mainland China in 1965 equaled or slightly exceeded that in 1964, but likely fell short of the official goal. Estimated production of food crops, notably grains and soybeans, was slightly less than in 1964 and offset higher production of other food crops in the private sector. Increases in the production of rice, and certain other farm

products including cotton, tobacco, sugarcane, and livestock may have boosted the total value of agricultural production above that in 1964. Hogs and poultry increased faster than large animals, and the shortage of draft animals remains acute. Although 1965 is the fourth straight year in which crop production exceeded that in 1959-61, production of most agricultural commodities, including livestock, is believed to have still been less than in 1957, the year used by Communist Chinese officials as a base for comparison and officially claimed by them to be agriculture's best year.

Production of food in Mainland China has not kept pace with population growth and in 1966 per capita consumption may be reduced somewhat from the level of the past 2 years despite anticipated record imports of grain. Nongrain foods (vegetables, fruits, poultry and poultry products, pork, and in some areas fish) from private plots and imports of grain have provided the extra food to maintain a tolerable but inadequate level of consumption since 1959-61.

Mainland China's repayment of final installments on the Soviet debt in early 1965 was one of the most significant developments during the year, since Mainland China emerged free of debt to the Soviets for the first time since 1950. This fact will allow the regime more flexibility in establishing broader trade relations on world markets. The effect of the changed situation was appearing in 1965 both in increased amounts and in greater variety of goods, particularly textiles, available for export to Free World markets.

In 1964, about half of total imports were made up of grains, raw cotton, chemical fertilizers, and crude rubber. Grain was the leading item, with imports amounting to about 6.5 million tons in 1964 and approximately 6 million tons in 1965. Exports of rice were about 720,000 tons in 1964 and may have exceeded that figure in 1965. Exports of soybeans, which have averaged about 330,000 tons, also may have declined.

OCEANIA

The overall economic situation for countries of the region is expected to continue quite favorable throughout 1966. In both Australia and New Zealand the rate of increase in GNP is well above the current population growth rate of slightly over 2 percent. However, farm production and agricultural export prospects for the 2 countries contrast rather sharply. Widespread droughts have sharply curtailed 1965 harvests in Australia. On the other hand, the production of agricultural commodities in New Zealand is up.

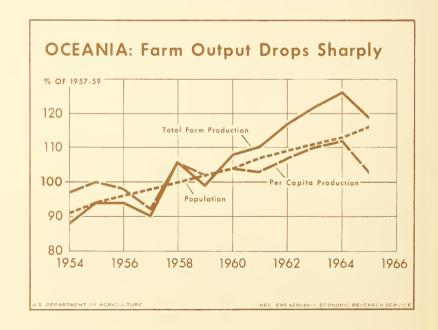
The drought in Australia is centered mostly in New South Wales, Queensland, and Northern Territory. Output of grains, livestock, livestock products, and certain oilseeds have been seriously affected. The wheat crop is expected to be the lowest since the 1961 crop. Barley and oat harvests will be the lowest in several years due to reductions in acreage and heavy grazing of livestock in some areas because of shortages of feed and pastures. The outlook is for smaller outturns of corn and sorghum. The tobacco crop has been reduced by hail damage, frost, and blue mold. The output of flaxseed will be far below last season's level. Both the rice and

cotton crops, which are not affected by dry weather, are expected to establish new records.

In New Zealand the outlook for production of livestock and livestock products has generally improved following the cold, wet winter of 1965. Pasture conditions since September have been excellent and a new record for dairy production is expected. Some increase in the output of all dairy products is anticipated while nonfat dry milk and dried buttermilk production may exceed that of the previous year

by 12 percent, with totals of 86,000 and 22,000 metric tons respectively. Wool production is forecast at a record. Total meat production will be up due mainly to increases in lamb and mutton. production. Actual producion of beef will depend largely on the extent of dairy cow culling, which may be below last year's levels because of the emphasis placed on building up of herds.

The value of Australia's agricultural exports in 1964/65 has been estimated at \$2.1 billion or about 12 percent below the high export earnings of \$2.4 billion for 1963/64. Much of the decrease in earnings reflected the lower price for sugar as well as both volume and price declines for wool. Export earnings from meats and dairy products increased, but overall, agriculture's share in the total value of exports dropped from 78 percent in 1963/64 to 72 percent in 1964/65. Indications are that foreign exchange earnings in 1965/66 will decline even more sharply because of the effects on farm production of the unfavorable weather. Wheat shipments to Mainland China and the USSR in 1964/65 continued at a very high level. Communist markets alone accounted for al-



most half of the value of Australia's wheat and flour trade in 1964/65.

The total value of New Zealand's agricultural exports for the trade year ending June 30, 1965, was down from the record \$953 million of 1964 by approximately 1 percent. This decline was accounted for mainly by lower prices of wool. Imports of foodstuffs and agricultural raw materials were valued at about \$79 million, 18 percent below 1963/64. Price and market prospects for shipment of nonfat dried milk, dried whole milk and casein appear good for 1966.

Considerable expansion of trade between Australia and New Zealand is anticipated when the free trade arrangement between the 2 countries becomes effective later this year. New Zealand is particularly anxious to adjust some of its unfavorable trade balance with Australia. Free market assurances are granted to New Zealand for its exports of timber products, frozen and dried vegetables to Australia in addition to liberal quota provisions for exports of pork, cheese, and lamb to that market during a 10-year period.

SITUATION BY COUNTRY



FAR EAST

JAPAN

Economic conditions: For the Japanese, 1965 was a year of economic adjustment and recession. It was a time of considerable uncertainty, but few observers express serious doubts about the long-term economic prospects for Japan. The economy is generally considered basically sound and the outlook for a resumption of stable growth and progress is bright, once the economy moves out of the current recession. Support for this favorable long-term forecast is found in the historical performance of the Japanese economy and confidence in Japan's resourcefulness and abilities.

Viewed in the context of the recent history of Japanese economic development, the 1965 period of economic adjustment and correction of imbalances appears more or less normal and to be expected. Postwar Japanese recessions have had a common pattern. In brief, rapid economic growth with heavy importing led to a deterioration in the balance of international payments. The government checked this drawdown of foreign exchange reserves by adopting a "tight money" policy, forcing up interest rates and dampening demand, particularly for imported goods. Once a recovery in the foreign account was achieved the controls on the money supply were reversed. Business groups bought to replenish inventories and invested in new production facilities. Economic growth accelerated. The technique worked unusually well.

Developments leading up to the present recession began in the second half of 1963 when a deterioration in the balance of payments convinced the Japanese authorities that restraints on imports were in order. "Tight money" measures were applied and kept in effect throughout 1964. Monetary restraints and a booming export trade brought about the desired corrections in the foreign account in 1964 and the economy moved slowly into a recessionary phase.

The Japanese Government took several steps to stimulate the economy in early 1965. Interest rates were lowered on 3 separate occasions and for the first time in recent years the government resorted to deficit financing as a stimulant to the slumping economy. Still, domestic demand and industrial production were described as stagnated well into the second half of 1965.

In the current recessionary period, wholesale prices have been rather stable in the face of large supplies and weakening demand. The cost-of-living index, of which food is a major component, reached 143 at the end of the second quarter of 1965, up 11 points from the same date in 1964 and 32 points above the 1960 level (1958 = 100). Further increases are expected in 1966. An increase averaging 8.6 percent in the consumer price for rice has been announced. In the last few months of 1965 wages increased faster than productivity.

Signs of a business upturn appeared at mid-year 1965. Japanese exports continued to boom in 1965, reflecting excellent world demand for Japanese goods. The important foreign balance of payments, already favorable, continued to improve in 1965. The country's international liquidity (total reserves) increased from \$2,019 million at the end of 1964 to \$2,131 million on November 30, 1965, a gain of \$112 million. The sagging stock market began a recovery about mid-July, and prices had risen 25 percent by mid-September from the low point for the year in July. The government promises further stimulants to the economy if necessary. A tax reduction could be used.

It is, of course, too early to judge with any high degree of certainty whether encouraging signs signal a steady upturn in economic activity. A good guess is that recovery will continue, but possibly at a slower pace than in similar previous recession periods. Also, the average rate of economic growth of the past several years cannot be expected to continue indefinitely. It will likely taper off and fall more nearly in line with other advanced nations. Such a decline in the rate of growth is expected by the Japanese. Stable economic development and continued social progress is a basic aim of Japan's economic policy.

Agricultural production: Japanese farmers are planting fewer acres of such traditional crops as barley, wheat and soybeans. More resources are going into the production of fruits, vegetables and livestock products. This basic shift in resource use by farmers is in keeping with changing consumer demand and is recognized as desirable by the Japanese Government as a matter of policy. Japanese policy on rice, a basic food item, is different from other grains. Production increases for rice are officially encouraged.

The harvest of field crops in 1965 held close to the 1964 level as increased yields per acre about offset acreage declines. Estimates as of October 1, the latest available, put the

1965 rice crop at 12.6 million metric tons (brown rice) slightly below the 1964 crop and down 441,000 tons from the record crop harvested in 1962. The area planted to rice in 1965 was about 5,000 hectares below 1964.

Shortfalls in rice production run contrary to Japanese farm policy aims and represent a setback for the government. Rice production is encouraged by high price supports that continue to increase every year. Nevertheless, Japan, faced with expanded rice consumption, has had to become a major rice importer again after virtually achieving self-sufficiency. Imports of rice in calendar 1964 amounted to more than 415,000 metric tons compared to about 222,000 tons in 1963. Some 874,000 tons were contracted for delivery in 1965; a similar amount may be needed in 1966. Adverse weather has been partly to blame.

Growing conditions for Japanese agriculture were, on the whole, fairly normal in 1965. Prolonged cold weather threatened in the spring, but a timely warming trend occurred and good growing weather prevailed during the crop season. Typhoon damage, no stranger to Japanese farmers, hit the rice crop in the autumn. Early reports indicated considerable damage.

Agricultural trade: Farm products account for a sizable part of Japan's buying abroad--35 percent in 1964. Food and livestock feed, however, have a high priority on the import list and are not quickly affected by curbs on imports. During the current recession phase, spending for farm imports increased substantially even though the economic policy aimed for reduced foreign spending. In 1964 imports of foods, beverages, and agricultural raw materials totaled \$2,786 million, up more than 11 percent from the previous year. Indications are that 1965 import figures registered further increases and may have reached the \$3 billion level for the year. Japan is well along toward becoming the first \$1 billion market for U.S. agricultural products.

Table 2.--Japan: Imports of selected agricultural products, from all sources, by quantity and value, average 1951-55 and 1956-60, annual 1961-1964, and January-September 1964 and 1965

Commodity	Ave	rage		Calen	dar year		Jan.	- Sept.
	1951-55	1956-60	1961	1962	1963	1964	1964	1965
				1 000				
				-1,000 m	etric ton	<u>s</u> - ~		
Poultry meat	_		_	_	3	6	4	
Nonfat dry milk	12	26	31	45	68	76	45	3
Vheat	1,895	2,377	2,631	2,562	3,178	3,592	2,730	2,73
lice	1,107	413	126	178	222	415	378	844
Barley	775	596	_		172	471	329	518
Corn	169	759	1,831	2,316	2,645	3,229	2,328	
fillet and sorghum	23	20	146	401	761	1,030	725	
emons and limes	1	3	3	4	4	15	10	1:
aisins	2	4	12	20	15	19	12	10
ard	2	10	9	21	34			
Cobacco	8	5	11	18	16			1
lides and skins	49	81	138	143	154		117	
Soybeans	448	911	1,158	1,293	1,544	1,607	1,169	1,35
Safflower seed	9	46	73	63		,		,
otton	444	602	796	602	707	692	570	55
allow	82	128	161	134	169	192	143	14
				- Million	n dollars			
oultry meat	_	-	0.1	0.2	2.6	4.1	2.5	2.0
onfat dry milk	3.4	9.4	9.2	11.4	14.0	14.1	8.5	7.8
heat	157.6	164.1	179.4	180.9	217.4	262.0	199.1	188.1
ice	193.3	57.2	16.6	23.8	28.7	58.3	52.1	124.5
arley	62.6	37.6	_	_	9.8	29.2	20.9	33.3
orn	13.3	47.3	107.0	133.7	158.4	208.7	150.6	165.1
fillet and sorghum	1.4	1.1	7.3	20.4	42.9	61.2	44.0	59.3
emons and limes	0.2	0.9	1.1	1.4	1.6	5.2	3.3	4.6
aisins	0.6	1.5	4.1	7.2	5.2	7.4	4.9	3.8
ard	0.7	3.0	9.0	4.4	6.3	9.0	6.2	7.1
obacco	8.7	8.8	21.0	32.3	30.7	47.1	41.2	32.7
ides and skins	27.3	33.4	58.3	63.1	59.2	56.5	39.1	42.9
oybeans	58.2	94.5	128.8	132.7	167.9	184.5	134.8	168.0
afflower seed	1.1	5.8	8.8	8.0	22.6	21.7	14.9	7.0
otton	406.5	394.6	511.2	376.7	434.3	432.0	338.2	344.8
allow	16.9	25.3	28.3	20.6	26.9	33.0	23.3	32.8
Total	951.8	884.5	1,090.2	1,016.8	1,228.5	1,434.0	1,083.6	1,223.8

^{— =} None or negligible.
n.a. = Not available.

Table 3.--Japan: Imports of selected agricultural products from the United States by quantity and value, average 1951-55 and 1956-60, annual 1961-1964, and January-September 1964 and 1965

Commodity	Average		Calendar year				Jan Sept.		
	1951-55	1956-60	1961	1962	1963	1964	1964	1965	
				1,000 met	ric tone				
				1,000 met	TIC LONS				
Poultry meat	_	_	_	_	3	5	3	2	
Nonfat dry milk	8	25	29	41	65	74	<u>1</u> / 43	33	
Vneat	1,114	1,059	799	880	1,452	1,681	1,375	1,517	
Rice	216	4		_	-	107	107	222	
Barley	335	233	and the	_	113	276	174	173	
Corn	107	249	515	1,031	1,061	1,545	1,066	1,594	
Millet and sorghum	19	18	146	394	741	797	1/605	816	
emons and limes	1	3	3	4	4	15	<u>1</u> / 10	12	
laisins	2	1	11	18	9	16	n.a.	9	
Lard	1	1	_	14	26	32	1/ 23	26	
Tobacco	4	4	8	12	10	15	15	12	
dides and skins	28	52	96	93	104	118	86	86	
Soybeans	376	792	1,102	1,126	1,314	1,322	946	1,029	
afflower seed	2	43	72	63	196	198	n.a.	56	
Cotton	176	249	415	192	228	236	231	193	
allow	76	110	147	108	129	163	<u>1</u> /118	132	
				Million	dollars -				
Poultry meat	1	_	_	0.2	2.4	3.7	2.3	1.7	
lonfat dry milk	1.9	9.0	8.8	10.6	13.3	13.4	<u>1</u> / 8.2	6.8	
Theat	95.5	73.2	52.9	60.0	97.2	120.1	98.0	101.8	
ice	42.3	0.7	_	_	_	14.8	14.8	32.6	
arley	26.3	14.1	_	_	6.7	16.8	10.8	10.9	
Corn	8.6	15.8	29.8	59.6	65.1	101.3	70.9	108.7	
lillet and sorghum	1.1	1.0	7.3	20.1	41.8	48.0	1/37.0	48.4	
emons and limes	0.2	0.9	1.1	1.4	1.6	5.2	$\frac{1}{2}$ / 3.5	4.6	
aisins	0.5	0.2	4.0	6.4	3.6	6.3	n.a.	3.5	
ard	0.4	0.3	6.1	2.5	4.4	6.3	1/ 4.3	5.8	
obacco	6.3	8.1	16.3	24.1	21.1	30.7	30.7	26.2	
lides and skins	13.5	18.8	35.9	38.0	35.4	34.2	24.1	25.8	
oybeans	47.9	80.4	122.1	116.0	143.7	153.9	110.9	128.2	
afflower seed	0.3	5.5	8.7	8.0	22.6	21.6	n.a.	6.9	
otton	155.9	159.0	258.4	121.6	137.0	141.5	129.2	113.7	
allow	15.5	21.4	25.5	16.6	21.0	28.4	<u>1</u> /19.8	29.2	
Total	416.2	408.4	576.9	485.1	616.9	746.2	n.a.	654.8	

 $[\]underline{1}/$ Data for these commodities are not reported by country of origin in the Japanese monthly returns for 1964. Data given here are taken from United Nations sources. They include the indicated commodities and also minor amounts of related items. All other figures are from the Annual and Monthly Returns of Foreign Trade of Japan.

SOUTH KOREA

Japan remained the No. 1 customer of U.S. farmers in 1964. In that year the U.S. supplied about four-fifths or more of Japan's imports of soybeans, hides and skins, tallow, raisins, grain sorghum, poultry, and nonfat dry milk; a little less than half of the wheat and corn, slightly more than half of the tobacco; nearly three-fifths of the barley; about one-third of the cotton and one-fourth of the rice.

U.S. farmers continued to do well in the Japanese market in 1965. Japan's imports from the United States of 16 selected agricultural products, constituting the bulk of U.S. farm exports to that country, totaled \$655 million for the first 9 months of the year. This was a gain of one-eighth over the January - September period of 1964. Imports of these same items from all sources amounted to \$1,224 million and showed an equal percentage gain over the previous year.

Imports from the United States in metric tons of wheat, corn, milo (grain sorghum), raisins, wheat bran, soybean cake and meal, lard and hog grease, miscellaneous feedstuffs, soybeans, beef tallow, and barley were up moderately to sharply in the January-October 1965 period compared to the same months in 1964. Imports were down for nonfat dry milk, wheat flour, leaf tobacco, cattle hides and skins, safflower seeds, raw cotton, and poultry meat. Competition from other suppliers and a weakening of total demand are the main factors causing the decline.

The farm market outlook in Japan for 1966 and beyond is bright despite the slump in the economy. Import requirements continue to grow as the population increases and as consumers' purchasing power rises. Also, Japan's foreign exchange position and export earnings are strong at a time when other sectors of the economy are having some trouble. So long as Japan can export to pay for needed imports the farm market can be expected to remain strong. (Hughes H. Spurlock)

Economic conditions: South Korea's economy and progress can be realistically appraised only against a background of prolonged occupation, geographic division, war, and reconstruction. Korea was part of the Japanese empire from 1905 to the end of World War II. The termination of the war in 1945 brought an end to Japanese rule, but Korea was divided at the 38th parallel.

The division of Korea left an economic imbalance. The northern half, developed industrially under the Japanese, had most of the country's power development, heavy industry, and mineral resources. The Southhadprimarily light industries (textiles and food processing plants), farm land, and population problems.

The Republic of Korea (South Korea) was put into further difficulties when the Communist north attacked in 1950 causing damage estimated at more than \$3 billion. Heavy expenditures for defense remain a drag on the economy. Judged against the foregoing background economic progress is encouraging, especially since 1962.

The new civilian government installed in late 1963 replaced a military government, and completed a second full year in office in December 1965. For Korea the past 3 years have been a period of increased economic growth and improved economic stability. The gross national product increased by almost 7 percent during 1963 in real terms, nearly twice the rate of growth in the previous year. The average growth rate for 1959-62 averaged only 3.7 percent, barely exceeding the rate of population growth. A growth rate of nearly 7 percent in real terms was achieved again in 1964. Figures for 1965 are not yet available but should show a further increase comparable to the 2 previous years. Increased agricultural production is responsible to a considerable extent for the increased rate of growth and a reduction in inflationary pressures.

Preliminary statistics for 1965 indicate that South Korea again pushed ahead on a broad front in the face of many stubborn problems. Gains are being made in manufacturing, mining, agriculture, and foreign trade. The latter is particularly important in achieving a better balance in the country's international accounts.

Industrialization and self-sufficiency in agriculture are the basic aims and hopes of South Korea in pushing toward a self-sustaining and prosperous economy. Building a primary base for industry is a top-priority item in the present 5-year plan (1962-66). Securing adequate sources of energy such as electricity and coal, and the building of railways, harbors, and ports are necessary beginnings. Substantial development of key industries such as cement, fertilizer, and oil refining facilities is also receiving emphasis. Such developments are expensive and make a slow return on capital invested, but progress is being made. Heavy investment spending creates purchasing power which bids up prices of consumer items and causes inflationary problems.

The industrial production index (1960 = 100) rose from 123.5 in 1962 to 139.8 in 1963 and 151.0 in 1964. In the early period of the plan an oil refinery capable of processing 11.35 million barrels of crude oil annually, 3 cement factories that can turn out a total of 950,000 tons of cement a year, an additional fertilizer factory, a pulp mill, and a lead smelter were brought into operation. Output of both coal and electric power continues to increase.

The industries that support agriculture most directly are fertilizer plants and facilities for manufacturing insecticides. Two fertilizer plants are now in production and 2 more plants have been started with completion scheduled for 1966. A fifth fertilizer plant financed by Japanese interests is expected to be started soon. The 5 plants should turn out sufficient fertilizer to meet or very nearly

meet the country's requirements. An insecticide plant is also reportedly progressing on schedule. Foreign assistance, extended as grants and loans, has made much of this possible.

Korea, at the present stage of economic development, experiences much difficulty in keeping serious inflationary pressures in check. The cost-of-living index (1958=100) stood at 230 for October 1965 compared to 207 in October 1964. Efforts to stabilize the cost of living have been only partially successful. An increasing money supply and purchasing power bidding for scarce goods keeps an upward pressure on prices. The money supply at the end of September 1965 was 53 billion won, more than 10 billion won above a year earlier.

Agricultural production: South Korea is still a nation of small-scale farmers despite the recent industrial development. Basically the difficult problems facing Korean agriculture are capsuled in the fact that the country has a population density of 740 persons per square mile, among the highest in the world. Though some additional acreage will be reclaimed, most of the land suitable for farming has already been brought under cultivation. Moreover, an annual rate of population growth of 2.9 percent is also among the highest in the world. Thus, pressures on the land are not only heavy but are also increasing. Small gains in production are rapidly absorbed by population increases.

Agricultural production (1957 - 59 = 100) reached 134 in 1964 and fell to 131 for 1965. The 1965 crop was up 24 points from the 1963 figure, marking the second excellent-togood harvest in a row. Before 1964, farm production increases about kept pace with population growth and failed to do even this in poor crop years.

Generally good weather was one of the factors underlying 1964 advances in farm production. More significant, however, was the fact that U.S. technical assistance, greater use

of fertilizer, improved seeds, and improved technology were beginning to make themselves felt, brightening future prospects for steady growth. These non-weather factors may have been especially important in 1965 as the growing season was not a particularly good one. Drought in the spring and early summer created much concern about barley prospects, and threatened the rice crop by delaying planting. General rains broke the drought, avoiding the heavy losses feared at the time. Flooding occurred in some areas, doing serious local damage. Nevertheless, estimates are that it was a very good harvest though somewhat below the excellent 1964 outturn.

Among the farm enterprises, significant increases have been achieved in the main grains--rice and barley. Potato production has been vastly expanded, adding to the food supply. Also, livestock production is beginning to make progress which can eventually upgrade the nation's diet and expand farm income. Plans for converting some barley land to growing wheat have been announced as a move to cut down wheat imports. The year 1971 has been mentioned as a target date for becoming self-sufficient in foodgrains.

Agricultural trade: Expansion of exports and holding down of imports for the present are basic to Korea's hopes for self-reliance and prosperity. The wide gap which exists between import and export earnings is largely covered by U.S. aid. The deficit amounted to \$473 million in 1963, dropped to \$285 million in 1964, and totaled \$178 million during the first 8 months of 1965, indicating real progress in closing the gap. Korea's international liquidity position (total reserves) at the end of September 1965 stood at \$127 million compared to \$128 million on September 30, 1964.

Financial assistance to be provided by Japan as reparations—designed to end long-standing disputes between the two countries—will benefit Korea substantially. Under terms of the provisional agreement signed in 1965,

Japan agreed to pay compensation of about \$300 million in goods and services over 10 years, and to make a loan of about \$200 million repayable over 20 years. An additional \$300 million was promised through private loans on a commercial basis.

The \$800 million in grants and loans should help Korea to finance some needed imports without putting burdensome pressures on the foreign account in the years immediately ahead. Any long-term solution to the trade deficit, however, depends on increasing export earnings. Thus Korea is pushing exports vigorously and restricting imports. Earnings amounted to nearly \$120 million in 1965 compared to \$86.8 million the previous year and less than \$33 million as recently as 1960. An ambitious target of \$170 million was established for 1965. Some \$70 million in exports were moved during the first half of 1965, 34 percent over the level achieved in the first 6 months of 1964. An export target of \$230 million has been set for 1966. Korean exports, formerly mostly agricultural and mineral products, are shifting to manufactures, paralleling the structural change in the economy in which industrial production is moving up relative to other sectors.

Korea's exports of food, beverages, and agricultural raw materials amounted to \$36.4 million in 1964, up almost 30 percent from the previous year. Fish is a large item in this total. Silk, rice (in years of good harvests), and live animals are the major agricultural exports.

Korea's imports of food, beverages and agricultural raw material amounted to \$180 million in 1963 and were down sharply to \$121 million in 1964. Of the above, the U.S. Government supplied farm products valued at \$103 million in 1963. The amount dropped to about \$79 million in 1964.

Total imports of wheat, rice, and barley reached 1.22 million metric tons in 1963 owing

to a poor rice crop the previous year. Imports in 1964 amounted to 549,000 metric tons-virtually all wheat and barley. Imports of grains in 1965 were probably down following the good 1964 harvest. Raw cotton is second only to grains as a major farm import. Both grains and cotton have been supplied primarily through U.S. Government programs. Korea is hoping to become self-sufficient in total grains. Earnings from rice exports can be used to pay for the wheat that must be imported. Cotton will remain an import item but a developed Korean economy will be able to buy cotton for dollars at some future date. (Hughes H. Spurlock)

TAIWAN

Economic conditions: Taiwan's economy remained strong and continued to forge ahead on a broad front in 1965, adding another year of growth and progress to the island's long list of accomplishments. The gross national product grew at an average annual rate of 6 to 7 percent in real terms for the period 1953-64, despite heavy defense burdens. The rate of growth in 1965 should equal, or possibly exceed, the average rate for the period. Moreover, a sizable economic base has been constructed for future expansion.

U.S. financial aid and technical assistance helped the people of Taiwan to help themselves, and Taiwan has made good use of the assistance. This permitted U.S. economic aid to be formally ended on June 30, 1965. Taiwan's economy continues to move ahead under its own power. Confidence on the part of Taiwanese that the country can go ahead on its own is gaining. Foreign capital is coming in as business investments by American and other interests. Also, Japan extended a yen credit worth 150 million U.S. dollars in 1965. Indications are that investment capital will not be in short supply.

Economic growth has been accomplished by expanding and diversifying both industry and agriculture. Industry has expanded at a faster pace than agriculture and is now the most dy-

namic force in economic growth, as well as the island's hope for the future. The industrial production index went up sharply in 1964, rising from 270.6 the previous year to 340.5 in 1964 (1953 = 100). Industrial production has been reflected in expanding output of textiles, lumber products, metal manufactures, chemicals, cement, and construction materials.

Significantly, investment spending for plant and equipment, rising wages, and generally increased purchasing power have not brought about uncontrolled inflation. The cost-of-living index has demonstrated a high degree of stability over the past 3 years. A plentiful food supply has been a major factor in keeping the cost of living down because of the heavy weight of food in the index. The index (1958 = 100) averaged 146 in 1964 and averaged only 147 in the early months of 1965. The cost of living in August 1965 was up only 1 percent compared to the corresponding month of the preceding year.

The expanding and industrializing economy of Taiwan is increasingly dependent on foreign trade for healthy and vigorous growth. Large trade deficits plagued the economy in the past. Deficits ranged from \$90 million to \$135 million during 1957-62. Trade deficits were largely covered by U.S. aid. High sugar prices in 1963 enabled Taiwan to narrow the trade gap. The foreign trade account achieved a slight surplus in 1964. This favorable turn in trade, however, is due in large part to expansion and diversification in the export lists which added some new foreign exchange earners. Sugar and rice are no longer so important. Prior to 1959, sugar exports accounted for more than half of total exports, but the ratio dropped to less than 30 percent for 1964 and to less than 22 percent in the first half of 1965. Exports of textiles and other manufactures and farm products other than sugar have reduced the country's unhealthy dependency on one principal export item.

Taiwan's foreign exchange position has improved substantially since mid-year 1963. Total

reserves stood at U.S. \$319 million on June 30, 1965, compared to \$322 million for the same date in the previous year and only \$160 million in 1963. Holdings are sufficient to finance about 9 months of imports at the 1964 import rate, and are considered adequate for Taiwan's needs.

On balance, Taiwan's economy in 1965 certainly had more favorable factors and achievements than weaknesses and short-comings, but there are problems. Unemployment and underemployment are proving difficult to overcome despite industrial expansion. The population is increasing by about 3 percent annually. Opportunities for expanding food production have been widely exploited. Agricultural production will be expanded, but gains will not come easily. Population increases hold the seeds of trouble in the years ahead if unchecked. Programs in family planning are being promoted but their effectiveness has not yet been assessed.

Agricultural production: Taiwanese farmers, combining intelligence and thrift and building on a base established under the Japanese, have done an excellent job in making use of U.S. technical and financial assistance to increase farm production for home use and for export. Crop yields have been increased to a high level and land resources are extensively utilized by multiple-cropping. Yet farm production is pushed to keep pace with population increases.

Indications are that growing conditions in 1965 assured another good harvest. The agricultural production index was up from 121 in 1964 to 123 in 1965 (1957 - 59 = 100), a gain of 2 points. Drought in the early spring caused some anxiety about the first rice crop, (March to mid-July), but a favorable turn in the weather eliminated the threat and brightened the outlook. An increase of about 4 percent over the first rice crop of 1964 is estimated despite a drop of some 2,500 hectares in planted acreage. The second rice crop is also believed to have turned out a good harvest, putting total rice production up around 2 percent. The outturn of sweetpotatoes, another important food crop, was

down moderately from the previous year. Production of cash crops such as sugar, bananas, pineapples, and mushrooms—crops highly important to the export trade—made excellent gains. Asparagus, a relatively new cash crop, showed spectacular growth. Production totaled only 40,000 cases in the entire year of 1964. For the first half of 1965 the outturn exceeded 180,000 cases. The expansion of asparagus production is another example of Taiwan's successful efforts to diversify production.

Livestock and poultry enterprises are beginning to gain momentum on Taiwan and are offering additional opportunity for growth and adding economic strength to the island's agriculture and to farmers' incomes.

Agricultural trade: Taiwan's total exports of foods, beverages, and agricultural raw materials amounted to \$187.7 million in 1963, about 57 percent of total exports, and to \$247.6 million in 1964, again about 57 percent of the total. Sugar alone accounted for almost 31 percent of total exports in 1963 and nearly 30 percent of all exports in 1964. In 1960 sugar accounted for 44 percent of the total and more than 62 percent in 1957.

A tropical climate, limited agricultural land area, population growth and a growing industrial sector that uses agricultural raw materials--such as cotton for textiles--make Taiwan a substantial importer of agricultural products. Development of livestock and poultry enterprises is likely to create sizable import needs for feedgrains. Annual imports of food, beverages and agricultural raw materials amounted to \$123.1 million in 1963 and \$125.8 million in 1964. U.S. aid programs have provided a large part of Taiwan's needs (\$40 million in 1964). Taiwan's growing ability to pay for imports out of increasing export earnings is expected to permit farm product imports to be shifted over to purchases for dollars. This shift can add another cash market for U.S. farm exports. Since most of Taiwan's farm imports are products not grown in Taiwan to any significant extent, a good harvest in 1965 is not expected to materially affect import demand in 1966 for such commodities as wheat and raw cotton. (Hughes H. Spurlock)

HONG KONG

Economic conditions: Some slippage occurred in the colony's economy during the early part of 1965. In general, however, the economy, which has expanded at a phenomenal annual rate for more than a decade, continues to expand but at a somewhat reduced rate--due mainly to weaknesses in the banking and real estate sectors and external market complications, particularly in the United Kingdom. Imposition of textile import quotas by other western countries besides the United Kingdom and the shakeup in the banking complex in February and March also added to economic uncertainties and had a depressing effect psychologically. Out of the adjustments which followed, however, came a new and more effective banking ordinance which has brought stability to the monetary structure. By mid-1965 monetary adjustments including the tightening of credit had reduced inflated land values and had slowed the building pace in luxury housing. Continued expansion, although at a slower rate, characterized the colony's economy in 1965.

Hong Kong's rapid economic expansion, estimated at between 10 and 15 percent per year, has placed a strain on the colony's limited resources -- particularly land, water and power. Shortages of skilled and unskilled labor with the inevitable rapid rise in wages has caused concern. The adjustments in the first part of the year, therefore, were felt by some to be overdue. Nevertheless, Hong Kong's population, estimated at 3.7 million at the end of 1964 (of which almost half is now of Hong Kong birth), continues to enjoy one of the highest per capita levels of income in Asia. The distribution of wealth is quite uneven, but inflation has been held in check despite the rapid expansion, and the broad diversification which continues is expected to provide increasing opportunity to Hong Kong's younger people.

Industry has replaced entrepot trade as the major economic support and provides the greater portion of the livelihood for the population. Manufactured goods now account for about 75 percent of total exports, and textiles and clothing account for the majority of the manufactures. Diversification has diminished the once heavy reliance on a few major products and businesses. Also, under the colony's stable government new enterprises have developed including banking, insurance, services, and other enterprises whose combined receipts offset the trade deficit.

Agricultural production: Hong Kong produces only a small fraction of the food and other agricultural raw commodities it consumes, probably less than 10 percent. Indigenous production of vegetables and hogs, commodities of increasing importance, supplied 41 and 20 percent, respectively, of the total local market volume in 1964. Production of vegetables and rice, the colony's most important crops, was down significantly in 1964 due to typhoon damage. Marketings of local vegetables were down 20 percent, while the average annual wholesale price increased 18 percent, Because of very favorable weather during 1965, production in the agricultural sector is believed to have increased significantly. The monthly consumer price index dropped significantly between September 1964 and February 1965 under conditions of better supply.

Important changes have occurred in production patterns during the last decade. Acreaage of double-cropped rice has declined over 30 percent (20,191 acres in 1954 to 14,220 acres in 1964), while vegetable acreage has increased 266 percent (2,254 acres in 1954 to 8,240 in 1964). Land used for the production of sweetpotatoes, peanuts, soybeans, millet, and sugarcane also has increased somewhat. Significant increases also have occurred in land utilized in developing fish pond culture and poultry and hog production.

Institutional factors such as favorable credit arrangements and the combined efforts of numerous cooperative societies have been effective in bringing about these changes and in bettering the lot of the farmers, many of whom are refugees from Mainland China.

Agricultural trade: Hong Kong is the third largest dollar market--after Japan and the Philippines--for U.S. farm products in the Far East. Imports of foods, beverages and agricultural raw materials from the U.S., representing two-fifths of total imports from the U.S. were just under \$70 million in 1964. This amount was 13 percent of Hong Kong's total imports of these commodities but was only 36 percent as large as those imported from Mainland China. Principal U.S. farm products imported include cotton, tobacco, fruits and vegetables, vegetable oils, and meat and meat preparations. Food was Hong Kong's main import representing 23 percent of imports from all countries. The colony's largest supplier, Mainland China, provided about 23 percent of total imports and 52 percent of food imports in 1964. Hong Kong's exports of agricultural products are negligible, mostly being exotic fruits and vegetables sent to overseas Chinese.

Although total trade continued to grow in 1965, the pace slowed somewhat. Tighter credit, the British import surcharge, and political and military uncertainties in Southeast Asia were influential in this slowdown. The United States is now the third largest supplier of goods to Hong Kong. Major agricultural imports from the United States during January-June 1965 did not keep pace with the similar period in 1964 but total U.S. imports appeared to be gaining. (Marion R. Larsen)

THE PHILIPPINES

Economic conditions: A large segment of the Philippine economy lay becalmed in much of 1965 as the country concentrated on the November election of a President. The winner of the presidential race was Senator Ferdinand

Marcos, a hero in the resistance movement during the Japanese occupation, a brilliant lawyer, and a skilled legislator. The president-elect early began moves to establish a bipartisan coalition pledged to back legislative measures designed to stimulate the economic development of the nation.

The new chief executive's program for overcoming the country's economic problems includes support of free enterprise, easier credit, and no new taxes. He has stated that the government's needs for additional revenue can be brought in under existing taxes by elimination of smuggling, a crackdown on underevaluation of imports to escape payment of full customs duties, and improvements in tax collection procedures.

The Philippines' new textile industry is reported to be in poor financial condition and is currently operating far below capacity. The weakness of the once-burgeoning textile mills with 40,000 employees is a source of major concern. On the brighter side, consumption of electricity in the third quarter of 1965 increased 8 percent above the level of the same period in 1964. The volume of power used often is employed as a measure of industrial activity. Tying in with this trend are reports of substantial gains in building construction, cement and glass output, and the production of household goods. The manufacture of steel products declined in 1965 but the volume of iron ore mined was up.

The morale of the business community received an encouraging boost towards the end of 1965 when Manila was selected as the permanent site for the new \$1 billion Asian Development Bank.

Agricultural production: A number of promising developments appeared on the agricultural scene in 1965. Irrigation facilities—the great hope in the drive to increase production—are getting sharply increased attention. The World Bank (IBRD) announced late in 1965

a loan of \$5 million to the Central Bank of the Philippines for extension of long- and medium-term credit to farmers for construction of their own small irrigation works. While the loan is much less than the estimated requirements, the experience gained is expected to provide the background for a more extensive program.

After a year devoted to organizing and planning, the government's new National Irrigation Administration (NIA) has undertaken with its own funding a series of projects designed eventually to increase the irrigated area by 140,000 hectares. The Irrigation Administration already has completed more than 200 flood control and drainage projects which benefit 100,000 hectares. To supplement meager government funds the United States loaned the NIA 5 million pesos from P.L. 480 sales to finance 5 irrigation systems scheduled to provide water for 50,000 hectares.

Organization of the Land Reform Administration nears completion with the proclamation in 1965 of 9 land reform projects in 6 provinces. In their initial activity, 206 extension supervisors, farmtechnicians, and rural youth officers were credited with substantially increasing rice and corn production in a number of pilot projects.

In another important sector of the overall agricultural reform program, rural tenants began receiving titles to small farms carved from public and estate land. The first connecting roads have been built and a dozen irrigation units installed in the settlement projects. Guidance, tools, improved seeds, pesticides, and fertilizer are being made available.

An early opening of a large, modern fertilizer factory with dealer-technicians and crop demonstration plots well distributed through the islands raised hopes that fertilizer consumption—and with it agricultural production—may rise significantly in the years ahead. Use of fertilizer on all major crops

except sugaris far below optimum amounts. Fertilizer applications on rice, for example, are said to be a scant 7 percent of recommended levels.

The output of paddy rice in the 1965 production year was better than 4 million metric tons, up slightly from the previous year. The gain was attributed to fairly good weather and increased help and encouragement to farmers from new agricultural agencies. Corn production made only a very slight gain. Better progress was made by sweetpotatoes and cassava. These two root crops are used for both human and animal consumption.

Dry spells in some growing areas and typhoon blow-downs in others reduced the coconut harvest for the second year in a row. On the other hand, the production of sugar continued at a high level.

With a big surplus hanging over the market, Philippine farmers reduced their output of Virginia-type tobacco by 60 percent in 1965. Most of the reduction came from a cut in area planted, but floods also contributed to the decline. The production of native tobacco, encouraged by stronger demand, almost doubled. Total tobacco production was down about 15 percent.

Pork accounted for almost all the 10 percent increase in the production of meat. Fractional gains were made by beef, poultry, and tired old carabao--which by law can't be slaughtered until they have lived beyond the age of usefulness on the pulling end of a plow.

Although extremely low in volume, the output of fresh cow's milk increased a healthy 16 percent to a little under 9,000 metric tons. Production of chicken eggs rose 2 percentless than population growth—to approximately 77,500 tons. Duck eggs were static at about a fifth of this volume.

Agricultural trade: The value of total exports and imports in the first half of 1965 pointed to a trade deficit for the year, although the balance improved a bit in July. Greatly increased imports of rice contributed considerably to the impending imbalance.

Exports of coconut products, the Philippines' most bountiful provider of foreign exchange-- upwards of \$225 million annually-reached a fair level in 1965 despite slightly reduced production. Total registered shipments of copra and coconut oil were 792,000 metric tons in terms of oil equivalents. This was up 5 percent from 1964 and not far from the 819,000 metric tons in 1963, an exceptionally good year. Shipments of desiccated coconut were slightly below 1964.

The Philippine sugar industry—with its largest surplus in history—was disappointed not to be assigned a larger U.S. import quota in the legislation enacted by the last session of Congress. Value of shipments in the first half of 1965 was \$78 million compared with \$79 million in the same period of 1964. Despite the surplus, low prices discouraged Philippine interest in expanding its trade in the world market.

Despite an apparent slackening of demand, especially for lower grades, the value of abaca exports in the first half of 1965 remained almost exactly the same as in the same period of 1964--\$78 million.

Because of improved domestic production, Philippine needs for rice imports in 1966 are expected to be well below the 595,000 tons of foreign rice purchased in 1965. Including shipment of almost 75,000 metric tons of rice, U.S. agricultural exports to the Philippines in 1964 were valued at \$61.5 million as compared with \$55 million in 1963 when no rice was shipped. The value of the 1964 rice was approximately \$11 million.

Declines in the value of U.S. exports were registered by dairy products, wheat, and soybeans. With lower transportation costs, Australian shipments of wheat were rising.

U.S. exports which showed gains in value included raw cotton, meat, soybean oil, cake, fruits and fruit juices, vegetables and vegetable preparations. The sharpest advance was made by orange juice, with the 1963 value of \$260,000 rising to \$576,000 in 1964.

The recent opening of domestic canning plants was reported to have stimulated the demand for Small White and Great Northern dry beans for use in making pork and beans. (Goodloe Barry)

INDONESIA

Economic conditions: At the beginning of 1965 Indonesia became the first nation to pull out of the United Nations in its 20-year history, thus forfeiting U.N. assistance and development programs budgeted at \$50 million. Two months later the government took over the control and management of a huge complex of rubber estates owned by 2 U.S. companies. Government takeover of numerous other foreign-owned enterprises followed in quick succession. In mid-summer Indonesia withdrew from the International Monetary Fund and the World Bank.

Differences with Malaysia and the consequent elimination of Singapore as a processing and marketing center reduced the quality of Indonesian exports of such commodities as rubber, copra, and pepper; thus lowering prices received and further aggravating a precarious balance-of-payments situation. In consequence of lower export returns and an increasing burden of repayments on a mounting accumulation of foreign loans and credits, imports of raw materials and spare parts were cut to the point that such basic industries as textile and cigarette manufacturers operated at less than 30

percent capacity. Railroad service, already inadequate, was reduced.

While her industrial plants and transportation facilities deteriorated steadily for lack of relatively inexpensive maintenance, Indonesia continued to fish in international waters for larger and larger credits for more and more opulent projects. Despite its setbacks, Indonesia reported it was near or had reached agreements on contracts for unspecified millions from the Netherlands for 120 jet transport planes; million from East Germany and Czechoslovakia for 1,500 trucks; \$2.6 million from East Germany for equipment to build a new trans-Sumatra highway, and \$12 million from Italy for a luxury hotel. The USSR made a loan of unspecified size for construction of shops to repair military equipment. Red China was reported to have granted the largest credit, \$50 million, for uses not named. Next in magnitude was Japan which was reported preparing to grant credits of \$30 million for repair of more than a score of sugar mills.

With no controls other than an occasional threat that profiteers would be severely punished, inflation soared at an accelerated pace. The retail big city price of second-quality rice, the staple of most of the people, shot up from 300 to 1,400 rupiahs per liter, and the open market cost of one U.S. dollar jumped from 6,000 to 18,000 rupiahs in the first 9 months of 1965 and there was no sign of a halt.

There was an abortive attempt to take over the Indonesian government in late September 1965. During the remainder of 1965 political conditions remained disturbed, leading to many uncertainties over future economic developments and trends.

Agricultural production: With ideal weather for their main crop, Indonesia's 1965 harvest of rice apparently reached or exceeded 14 million metric tons of paddy to better the previous record established in 1962. Expanded

use of improved seed--developed for the most part by American scientists--also was expected to set a new high for production of corn. Corn is the staple food of many of the people and is the main substitute for rice in most of the country.

The output of rubber, the main commercial crop, recovered somewhat in 1964 from the low mark of 1963 but remained slightly below the 1962 level. The 1965 tappings probably were about the same as in 1964. The production of sugar, formerly Indonesia's most valuable export, remained at a level barely high enough to satisfy domestic needs but continued the slow rise of the past several years.

A good coffee crop was expected following the sharp drop in 1964. The 1965 tea harvest was reported about average.

Agricultural trade: Backing up President Sukarno's drive to attain self-sufficiency in the production of food, imports of rice were cut from 1.1 million tons in 1964 to less than 300,000 tons in 1965, most of it from Burma and Thailand. Whether the increased domestic production would be sufficient to make good the 800,000 ton reduction during the lean months in the first half of 1966 caused some worry. To reduce direct government obligations, the National Food Board substituted corn for 25 percent of the rice in the ration of civil service employees and withdrew eligibility to receive the ration in kind from all except those assigned to specified deficit areas. Only members of the armed forces retained the right to receive rice regardless of where they were stationed. Most employees on high priority government projects and civil servants were stricken from the ration rolls or ordered to receive money equivalents which often were something less than equivalent. In this way the government's rice procurement requirements were reduced from 1.5 million tons to 550,000 tons.

In addition to the question of the overall availability of rice was the problem of getting

it where it was needed. Normally rice imports have been shipped directly to the populous port cities for distribution as rations or to relieve shortages in commercial marketing channels. Whether the deteriorating transportation facilities would be able to move the bountiful domestic rice harvest from surplus areas to the big cities was open to question.

The record output of corn permitted the shipment of 40,000 tons to the United Arab Republic in late 1965, the first export of this commodity permitted in some years. More shipments are expected in 1966. Exports of tapioca flour, made from cassava, also were resumed in 1965. With a sharp rise in the 1966 production goal, the government hopes to start regaining Indonesia's place as a major exporter of sugar.

Exports of rubber next to oil as an earner of foreign exchange, gained 12 percent in volume in 1964 over 1963. However, with Singapore banned as a processing and marketing stopover for crude Indonesian rubber, the overall quality of exports declined and earnings suffered accordingly. The United Kingdom dropped its position as top importer of Indonesian rubber. Takings dropped from 190,000 tons in 1963 to 34,000 tons in 1964. Mainland China increased imports from 79,000 tons in 1963 to 106,000 tons in 1964, while shipments to the United States went up from 93,000 to 255,000 tons. U.S. buyers were reported best equipped to upgrade the poor quality rubber and to take advantage of the discounts of from 5 to 10 cents a pound on the lower grades. Also, as direct shipments from Indonesia to consuming countries replaced rubber formerly routed through Singapore for processing, U.S. importers of Indonesian rubber formerly credited to Malaysia now list Indonesia as the source.

With more than 70 percent of Indonesia's textile mill capacity idled by lack of raw materials, Indonesian businessmen are making a careful study of sources of raw cotton and

cotton yarn which can be purchased on credit with liberal repayment terms.

Registered exports of copra rose from 105,000 tons in 1963 to 160,000 in 1964 and an unlikely target of 300,000 tons was set for 1965.

Following the end of U.S. aid, imports of wheat flour fell to 8,500 tons in the first 7 months of 1964 from the previous 3-year average of about 80,000 tons annually. (Goodloe Barry)

SOUTH VIET NAM

Economic conditions: Aside from the war, a major problem during 1965 was combating the sudden upsurge in commodity prices. The general retail price index rose over 50 percent during the year. Heavier demands on goods and services along with some withholding for speculation are helping to drive all consumer prices up. Higher income per capita associated with the fast buildup of American and other foreign forces within the country also contribute to more demand for Vietnamese goods and services. Food items rose twice as much as nonfood items in 1965

The price of rice, the staple food in the Vietnamese diet, fluctuated greatly during the year, reaching a seasonal peak in the summer months. However, rice prices are expected to be more stable in 1966, as imports from the United States and Thailand bolster the domestic grown supply. Other food staples such as fish, shrimp, chicken and onions had higher percentage price increases than rice and for these items no significant price declines are expected as shortages are likely to persist.

Prices of food in the countryside are affected more by local supply than by prices in Saigon. However, prolonged high prices in Saigon tend to pull up country prices, as more effort is then made to ship supplies to Saigon.

Interdiction by the Viet Cong of land and water transportation of goods, while still acute, has now become less effective. More of the movement of supplies, other than out of the Delta, is by air and coastal freighters which are less vulnerable to Viet Cong takeover.

Agricultural production: The rice crop for 1965 is tentatively estimated at 4.7 million metric tons, a drop for the second year in a row. The government offered a guaranteed price for the 1965 crop which it hoped would act as an incentive to traders to maximize the collection of surplus paddy in the Delta. Higher guaranteed prices plus military measures to ensure security for harvesting and collecting the paddy should have helped overcome the major uncertainties that existed during the previous 2 seasons. Guaranteed prices are prices which the government will pay rice traders for the delivery of rice. The government does not guarantee a price to the rice grower as an incentive to grow more rice. The price received by the farmer for paddy in 1966 could be less than he received in 1965, despite a lower crop, as milling and transportation costs have increased for the rice merchant.

Production of rubber latex during 1965 was only 80 percent of the normal 75,000 to 80,000 metric ton output. In 1965, heavy battles took place near some rubber plantations which closed or reduced their output. Most of the rubber is produced in insecure areas. The latex also has to be transported over miles of roadway, affording many opportunities for Viet Cong ambush and taxation. Likewise, supplies to operate the plantations must be moved over the same roads, often resulting in shortages.

Farm labor for paddy rice and other crop production is being reduced by the buildup of military forces by both the Viet Cong and the Republic of Viet Nam. Also, the massive buildup of foreign forces in the country has drawn many Vietnamese away from farm production and into construction work and general

logistical support at wages above the existing farm wage.

Agricultural trade: The spread between the value of imports and the value of exports widened during 1965, as the results of a steppedup war resulting in a lowering of exports but increased imports. War has upset the marketing system and production pattern to the point that the country has changed from a net exporter of rice to a net importer. South Vietnamese rice imports during 1965 are estimated to have reached 225,000 metric tons and are likely to be double that amount in 1966. In 1963, the country exported 322,000 metric tons.

Shipments of South Viet Nam's No. 1 export commodity, rubber, were some 15 percent below the 71,600 metric tons shipped in 1964 as production dropped. Rubber accounted for 69 percent of the total value of exports. In addition to rubber, only rice, duck feathers and vegetable oils had export valuations in excess of \$1 million. France remains the best foreign customer for South Vietnamese products, followed by West Germany, the United Kingdom, and Japan. Cinnamon, rubber, kapok, and feathers are the major Vietnamese agricultural products sold to the United States.

Imports in 1964 totaled \$298 million. This was slightly more than 6 times the value of all exports. Over 40 percent, by value, of all South Vietnamese imports in 1964 came from the United States. Taiwan, Japan, and France are also major suppliers.

Principal U.S. agricultural commodities moving into South Viet Nam are dairy products, wheat flour, tobacco, and animal and vegetable fats and oils. These products made up about 25 percent of all U.S. shipments to South Viet Nam. Virtually all U.S. agricultural exports to the country have moved under government programs. (Boyd A. Chugg)

CAMBODIA

Economic conditions: Over the past 2 years Cambodia has followed a course which has led to more governmental management and nationalization of its economy and to receiving more assistance and trade from East European countries and Mainland China. U.S. military and economic assistance programs were terminated early in 1964, soon after the Cambodian Chief of State rejected all U.S. aid. Diplomatic relations were severed a few months later and have not been restored.

Cambodia finds itself generally self-sufficient in the production of most foods. Over the past few years food output per capita has gone up at the rate of around 2 percent annually. Some foods such as wheat flour and milk products are imported; these commodities have not been a traditional part of Cambodia's agricultural production or the diet of its people. Cotton and tobacco products are also imported. About 85 percent of the 6.1 million people live in rural areas and 75 percent of the urban population live in Phnom Penh, the capital city.

Agricultural production: Total agricultural production for 1965 is expected to be up about 5 percent from the previous year. The current crop outturn is an estimated 34 percent above the 1957-59 average level, while population increased 15 percent over the same period. The output of paddy rice for 1965 is estimated at 2.75 million metric tons, slightly above the previous year and about the same as the peak reached in 1963.

Agricultural trade: Cambodia requires between 1.5 and 2 million tons of paddy rice for domestic use annually, leaving about 500,000 to 800,000 metric tons of milled rice as exportable surplus. Shipments in 1964 were reported to be 463,000 tons and are estimated at 550,000 tons for 1965. Some rice is lost during harvest, transport and storage while some also moves in illicit trade across Cambodia's borders

Rubber and corn are also significant agricultural export items. Exports of rubber during 1964 totaled 24,000 metric tons; and corn, 148,000 tons. Minor agricultural export items include pepper, tea, palm oil and jute. Sales of Cambodian agricultural products are mainly to France and the franc zone, Hong Kong, and Singapore.

Total foreign trade during 1965 is believed to have approximated the 1964 level. During 1964 the total value of all exports was \$87.5 million. Rice accounted for almost 70 percent of this total. Rubber, corn, and rice together contributed over 90 percent. Imports were valued at \$81.8 million, leaving a trade surplus of about \$5.7 million. During 1963 the country had an \$18.2 million trade deficit. Foreign trade is tightly controlled and regulated by government organizations.

The chief sources of Cambodian imports are Japan, France, and Hong Kong with an increasing amount from Mainland China. (Boyd A. Chugg)

LAOS

About 90 percent of the estimated 3 million Laotians live in a rural subsistence economy. Made up of many ethnic groups, they possess little sense of national unity. They are held together by a traditional reverence towarda King and loosely affiliated, but sometimes jealous, family groups. The King reigns from Luang Prabang, a city 150 miles north of Vientiane, the capital city and seat of government.

Population pressure upon the available farm land is quite moderate by Asian standards. Therefore, food production is usually sufficient in quantity. However, shortages do exist in some urban areas and where natural or other calamities take place. The principal component of the diet is glutinous rice with varying amounts of fish, fresh fruits and vegetables; and a little meat is consumed sporadically. Despite the potential adequacy of food production within the

Kingdom, the Laotians are considered to have an inadequate diet. Storage or preservation of food crops. except rice, is not practiced and therefore shortages exist for many foods during certain seasons of the year.

The Kingdom imports some rice, fresh vegetables, and miscellaneous canned foods, mainly for consumption in urban areas or for refugee feeding programs. Most of the food items come from neighboring Thailand; some of the canned goods from Hong Kong. The total value of all Laotian imports in 1965 is believed to have exceeded the \$25.5 million figure for 1964. Food imports were about 31 percent of the 1964 total with rice accounting for almost half; rice imports in 1964 totaled 42,000 tons. Main sources of Laotian imports are the United States, Thailand, United Kingdom, Taiwan, Hong Kong, Japan, Czechoslovakia, and the USSR.

Exports from Laos provide only a small part of the foreign exchange needed to finance imports; the total value of officially recorded exports is under a million dollars annually. Most imports are financed under foreign economic assistance programs. Tin is the main export with small amounts of coffee, hides, lumber, and other forestry products. The tin goes to Malaysia while Singapore and Hong Kong are the destination of most of the other products.

Official trade statistics do not reflect the illicit flow of goods across the long, sparsely inhabited borders. The value of illegal opium shipments alone is estimated to be over \$2 million annually. Considerable gold is also illegally shipped out.

Around 700,000 hectares of rice land is planted each year with yields averaging a little more than 1,000 kilos of paddy per hectare. The Kingdom also produces about 18,000 metric tons of corn, 2,000 tons of tobacco and 600 tons of coffee. Practically all is produced on small units using traditional primitive production methods. (Boyd A. Chugg)

MALAYSIA AND SINGAPORE

Economic conditions: Singapore's midsummer withdrawal from Malaysia robbed the booming economies of both of some of their zip but good progress continued. Long-term investments in new industries expecting to sell their products in a combined common market were for the most part held back waiting for the dust to settle, but business interests already committed showed no signs of pulling out.

The Second Malayan 5-Year Development Plan was hailed as an outstanding success. Between 1961 and 1965, per capita income was reported to have climbed in excess of 3 percent a year to more than \$285. Total gross investment rose 45 percent in 4 years. Investment in the private sector, planned at just over \$1 billion, was expected to reach \$1.2 billion.

Publication of the First Malaysian Development Plan (1966-70) was delayed by the loss of Singapore but officials indicated that no major revisions were being undertaken. It was reported that greatly increased emphasis was being placed on the agricultural sector with much more support for education of extension agents, marketing specialists, soil scientists and plant breeders in order to help small land holders to raise their production of staples and to diversify their crops for added income. Irrigation projects and land reclamation retained high priorities.

The States of Sarawak and Sabah maintained their bonds with the mainland states of Malaya in the 2-year-old nation. The central government removed restrictions on more than 160 items normally moving between the mainland states and the Borneo territories in order to stimulate exchange of goods. However, early success of this business expansion program was hampered by the fact that most of Borneo's existing trade, communications and transportation ties are with Singapore--now a foreign nation.

Malaysia, which supplies about 30 percent of the world's tin, continued to benefit from high prices in international markets and took steps to increase production. More than 100 mines, some of them new and some abandoned, were opened or reopened in the first 7 months of 1965. Two new giant multi-million dollar dredges neared completion and were expected to begin operations in early 1966. In contrast, the price of rubber was low but still at a level that permitted a moderate profit on a reasonably efficient operation.

Singapore's drive to build a profitable industrial sector kept rolling at a healthy pace, although for the most part it was dependent on funds put up before the split. The clamor for more electric power was eased by the opening of a 120,000 kilowatt generating plant which increased overall output about 30 percent. An even larger addition is scheduled to go into operation the end of 1966. A World Bank (IBRD) loan of \$15 million authorized in 1962 is paying a large share of the cost.

The production of bricks, an indirect measure of construction activity, started the year at a record pace and no reports of a real slump followed the political separation. Production soared from 46 million in 1961 to 77 million in 1964 and began 1965 at an 80 million level. The principal customer, the Housing Board, completed 1,680 apartment units in 1961 and 13,025 in 1964.

The opening of 2 new plants marked the first step in Singapore's plans to reduce expenditure of around \$20 million a year in foreign exchange for imported paper and paper products.

The first of 3 plannedplywoodfactories went into operation with an initial output of 2 million square feet a month. As well as saving foreign exchange by meeting some of the re-

quirements of the local market, the plant quickly negotiated contracts for shipments to the United States. United Kingdom, Europe, East Africa, and Australia.

Singapore and Malaysia imposed trade restrictions against each other immediately after the split. Although laborious negotiations eliminated these barriers, progress towards a mutually beneficial common market has been disappointingly slow.

Agricultural production: The 1965 rice harvest in mainland Malaysia bettered the 1964 crop by 150,000 tons of paddy and surpassed the million-ton record established in 1963. Some of the crop increase was attributed to a 20,000-acre growth in the area of land double-cropped.

The land area with sufficient irrigation to permit double cropping has been expanded from 5,000 acres in 1958 to about 80,000 acres. It is estimated that 70,000 acres actually were grown to 2 crops of rice in 1965. Many farmers with enough rice for their family needs are reluctant to put in the added labor required by the second crop. However, the government, which loses heavily on foreign exchange for imports to provide adequate supplies for the cities, is concentrating efforts on acceleration of irrigation projects to bring far greater areas into the 2-crop system. A recent loan of \$45 million from the World Bank (IBRD) will go far towards development of a huge irrigation complex which will provide an unfailing source of water for a single crop on 250,000 acres and a second crop on more than half the area. As work goes on, the government will train agricultural production and marketing specialists who will help farmers earn a better cash return on rice in excess of their own needs and thus provide an incentive for the additional labor required.

Rice production in the Borneo states was about 140,000 tons, up about 8 percent from 1964.

The production of rubber, Malaysia's major money crop, in 1965 inched ahead of the 1964 record in the mainland states. Although more and more plantings are in recently developed higher-yielding varieties, many small landholders failed to maintain optimum tapping schedules because of low prices.

Production of palm oil, a favorite in the 'drive to diversify commercial crops, continued its steady climb with 1965's output estimated to have been about 10 percent above the 1964 level. Copra, the traditional oil crop, declined by about the same amount. Most of Malaysia's coconut trees are old and have passed the peak of productivity. Government efforts to improve drainage and encourage new plantings of higher yielding varieties have not yet caught up with the rate of deterioration.

The production of pineapples was stimulated by a new, government-financed cooperative cannery which greatly expanded the market for fruit grown by small landholders. The output of pineapples in mainland Malaysia rose about 13 percent in 1965. Interest in growing citrus fruits seems to be waning as efforts to control virus and root diseases make no progress. The small 1965 output was about the same as in 1964.

Corn is grown mainly by small landholders for sale fresh on the local market. Only in Sabah is it grown for feed. In 1965 production was static. Production of meat, mostly portand chicken, increased slightly in 1965.

Agricultural trade: Malaysia continued to supply a major share of all natural rubber to world markets in 1965. But after a promising rise in the early months of the year, prices slipped below the unfavorable 1964 average. From 1960 through 1964, the net volume of domestically produced rubber exports went up more than 10 percent but cash returns declined 30 percent.

Exports of rubber in 1965 were moderately higher than in 1964. Despite the slippage in recent months, the 10-month New York average price of good quality rubber was up very slightly from 1964. A temporary withdrawal of Russia from the market may have encouraged the price slide, but when the Soviets returned with heavy purchases late in the fall, weakening prices failed to react.

Singapore and the Malay States in the first 6 months of 1965 built up the value of total exports \$75 million above the level of the corresponding months of 1964. The Malay States maintained a favorable balance of trade but Singapore was paying more for its imports than it was receiving for its exports.

Following the cutting of its political ties with Malaysia in mid-summer, Singapore moved to better its financial position with plans to restore barter trade with the nearby northern islands of Indonesia. When Malaysia was formed in 1963, Indonesia ordered a halt to all trade but the ban was not reciprocal. Purely as a security measure, Singapore only forbade imports and exports in ships of under 200 tons. Smaller vessels, chugging everywhere in the midst of the harbor traffic, easily escaped detection and put ashore explosives and saboteurs on a number of occasions before the motor sampans were outlawed.

The value of the traditional barter trade often ran more than 10 percent of the value of the conventional commercial shipments. In return for vegetables, firewood, fish, and copra, Singapore exchanged rice, canned goods and sauces, textiles, cooking utensils and hard-toget luxuries like transistor radios. To restore this barter, Singapore began improvement of warehouse and docking facilities on an island just outside the harbor limits for use as an exchange center. The Malaysian federal government opposed the project.

Mainland China, which imports almost nothing from Malaysia, pushed its exports past the \$100 million mark for the first time in 1964. Rice, refined sugar, cotton fabrics, canned meat, vegetables and flour have been the leading items in the trade. Later in 1965, Malaysia put a complete embargo on imports of 9 items from China, including printed cotton textiles which the government claimed were being dumped at extremely low prices and killing sales of local products. Restrictions also were placed on imports of refined sugar to protect newly built domestic refineries.

Going still farther to support the first flour mill in mainland Malaysia, the federal government placed on a quota licensing system not only wheat flour but also rice bran and byproducts of cereals and leguminous vegetables used in animal feeds. Because of the overall shortage, feed dealers and users protested.

With a new Australian-backed dairy products processing plant nearing completion, Singapore established rigid quotas on imports of tinned milk and cream, sweetened and unsweetened condensed milk, powdered milk and cream for human consumption, and powdered skimmed milk for human and for animal consumption.

Exports of canned pineapples from Malaysia have risen steadily in recent years, climbing from 38,200 metric tons in 1960 to 53,400 in 1964. Shipments to the United States showed the greatest gain--from 544 tons to 11,330 tons. Canada and West Germany also have been increasing their purchases. The United Kingdom is the major market but its take has been slipping since 1962.

In the first 6 months of 1965 exports of palm oils were 59,900 tons, an increase of almost 3,050 tons over the corresponding months of 1964.

The coming year is expected to witness accelerating restrictions on imports of pro-

cessed items. Instead, Malaysia will import the raw materials from which they are made, including leaf tobacco, raw cotton, wheat, and dried skimmed milk. (Goodloe Barry)

THAILAND

Economic conditions: The economic growth of Thailand as measured by its Gross National Product continues its steady increase of about 6.5 percent annually. Some 80 percent of the population of approximately 30 million is engaged in agriculture (including forestry and fisheries) and agricultural output accounts for some 35 percent of the GNP. Less than 2 percent of the Kingdom's manpower is engaged in industrial production, but this proportion is growing. Industrial output accounts for about 15 percent of the GNP.

Even though the Kingdom lies in the midst of troubled Southeast Asia, the desire to increase-the standard of living coupled with political stability has created an atmosphere which makes possible the diversification and expansion of the country's economy. The 1966 budget of approximately \$694 million is up 16 percent over the 1965 budget, which reflects the Thai drive for economic development and internal security. Over one-third of the 1966 budget is proposed for economic development, up from 25 percent of the previous year's budget.

The consumer price index for the Bangkok-Thonburi area averaged 100.9 for 1963 and 102.9 for 1964 (1962=100). During 1965, the price index reached 105. The major price rises have occurred for housing, medical care and transportation.

Average per capita incomes show a slight upward trend. They presently range from \$60 in the Northeast area to \$168 in the Central plains which includes the Bangkok area. The national per capita income is estimated for 1965 at \$122. The average per capita income for an industrial employee is almost twice that of the national average.

Low incomes from small farms inhibit the widespread use of machinery, fertilizer, insecticides and other crop increasing inputs which remain at a very low but slightly increasing rate of application.

Land under rice cultivation is still increasing, but because of even faster expansion of acreage for other uses it accounts for only about 58 percent of the farmland, down from 61 percent in 1959. Approximately 82 percent of the farmers are full-or part-owners of the land they operate. Over two-thirds of the farmers operate less than 10 acres.

Agricultural development within the Kingdom is receiving assistance primarily from the following countries: United States, Israel, Denmark, Germany, and Japan; and through the following organizations: the Colombo Plan, U.N. Food and Agriculture Organization, Rockefeller and Asia Foundations.

Agricultural production: Rice still plays the major role in the Thai economy. It accounts for about two-thirds of the calories in the diet and 35 percent of the value of all exports. Most of the rural population is engaged in rice production. Production over the past 3 years has leveled off at around 10 million metric tons of paddy rice annually. With population increasing at an average annual rate of 3.2 percent, paddy rice production on a per capita basis is declining slightly.

The corn harvests set new records in both 1964 and 1965. Sorghum, a new crop in Thailand, is now being grown commercially and production will reach over 40,000 metric tons in 1965, double the 1964 outturn. While sorghum is now grown in the west central plain area, it will compete for corn land especially in the Northeast as it is more drought-resistant. Sorghum, like corn, will be exported as a feedgrain.

In 1965, sugarcane outturn fell 20 percent (about 1.3 million tons) from the 1964 level. Changes in world sugar prices and internal sugar

processing problems contribute to the wide yearly fluctuations in cane production. In 1965 the production of most other crops continued a gradual upward trend.

The Government in late 1965 provided a fund to aid farmers. The initial \$4.5 million fund will be used to start an agricultural credit and price stabilization program. Production controls are nonexistent although sales and purchases of tobacco are strictly regulated by a government tobacco monopoly. Sugar is the only commodity that is subsidized for export. The government uses a rice export tax to help regulate the internal price and supply of rice.

Agricultural trade: Foreign trade during the first half of 1965 was at approximately the same level as during the same period of the previous year. Exports during 1964 reached an all-time high, but with an unfavorable balance of trade of approximately \$70 million. The trade deficit for 1964 was about half that in 1963. Lower exports of rice during the latter half of 1965 are expected to leave a trade deficit again close to the 1963 level. Thailand's unfavorable trade balance is more than offset by net invisible items (tourist trade, etc.), transfer payments, and capital accounts. The result has been a rising accumulation of gold and foreign exchange reserves, which is equal in value to the imports for about 12 months.

The total value of all imports has been rising at a rate of about 10 percent a year. For 1964, the value of imports was approximately \$670 million. Imports in 1965 are estimated to have reached approximately \$700 million. Japan is the leading supplier of Thai imports, accounting for about one-third of the total. The U.S. share is about 17 percent while the United Kingdom and West Germany account for approximately 10 percent and 8 percent, respectively.

Agricultural products make up the bulk of all Thai exports . Rice shipments of 1.9 million metric tons during 1964 made the Kingdom, for

the first time, the world's largest exporter of rice. With approximately a 10 percent reduction in foreign sales of rice for 1965, it will still maintain the No. 1 position. This position is expected to be maintained in 1966. Rubber, the second most important agricultural export item, registered no significant changes in 1964 or 1965. Corn, with foreign sales of slightly over 1 million metric tons in 1964, has replaced tin as the third largest export item in value. Exports for 1965/66 are expected to be slightly less than a million tons. Other major agricultural exports are cassava products, jute and kenaf fibers, kapok, castor seed, live cattle, sugar, peanuts and leaf tobacco.

Japan is the largest buyer of Thai products, accounting for about 22 percent of the total export value in 1964. Other principal foreign buyers are: Malaysia, Hong Kong, Singapore, and Indonesia. The United States, West Germany, Netherlands, and United Kingdom each account for about 5 to 6 percent.

United States exports to Thailand have risen while imports from Thailand have declined. Rubber, tapioca, teak and jute fiber are the major Thai products purchased by the United States. Trade between the United States and Thailand has moved from near balance in 1957 to a point where U.S. exports to Thailand are nearly 3 times U.S. imports from the Kingdom. Cotton and tobacco are the chief U.S. farmproducts sold to Thailand. Sales of cotton have been nearly 8,000 tons annually, which is 75 to 85 percent of the total amount purchased by the Kingdom, and 5,000 to 6,000 tons of leaf tobacco, which represents nearly all its purchases. However, with the recent buildup in cotton textile manufacturing, imports of cotton were near 20,000 tons in 1965 and are expected to be even more in 1966. (Boyd A. Chugg)

BURMA

Economic conditions: Burma's economy is largely based on rice. It is the basic food of the country's 25 million people. More than

half the total population is directly engaged in paddy growing or some other phase of the rice industry. It is the principal source of foreign exchange earnings; taxes levied on rice provide the major source of government revenue.

The nationalization of the economy, begun early in 1963, continues. The state now controls and operates the export-import trade, the banks, the oil, teak, mining, and cigarette industries, the rice trade, transport, hospitals, schools, hotels, and almost all wholesale and retail outlets. Prior to 1962, most of these businesses and institutions were privately owned and operated, some in partnership with foreigners. In March 1962, Burma's Revolutionary Council under the leadership of General Ne Win took control. The new government promulgated the "Burmese Way to Socialism," claiming it would improve economic conditions of the farmers and rural areas where 80 percent of the people live.

Paddy rice production increased 6 percent from 1958-61 to 1962-65, but per capita production declined by 2 percent. Rice exports dropped off 6 percent, but this was not caused entirely by lower per capita production. The Burmese have increased per capita consumption due to low domestic prices. Also, drastic changes in the internal marketing systems have disrupted the handling and movement of rice as well as other agricultural crops and resulted in temporary shortages and waste.

Lower exports of rice usually result in a decline in foreign exchange and gold reserves. However, reserves have improved substantially in recent years. The buildup stems mainly from the excess of exports over imports during 1962 and 1963. Some accumulation of reserves is the result of Japanese reparations payments, some is due to the nationalization of banks and businesses for which the government has paid no compensation, and some is due to withdrawal of the 2 largest units of Burmese currency from circulation, partially without reimbursement—especially to foreigners.

Agricultural production: The 1965 paddy rice crop, estimated at about 8.2 million metric tons, is about 1.2 percent above the level of the previous year. Weather conditions are still the major cause of year-to-year fluctuations in paddy output. Production of most other crops and livestock products has, like rice, continued to advance more or less in line with population growth.

A movement toward some form of socialized (collective) farming is taking place. State-owned farms are expanding and tractor stations are being established. Individual farmers are being urged to improve their lot by various forms of cooperation on a village or community-wide basis. The government is calling for more collective efforts among farmers, in such things as plowing fields, pooling manpower and other resources, and building irrigation systems.

Agricultural production is being affected by governmental policy primarily in 2 ways-availability of agricultural credit and the sale of commercial agricultural products to state agencies only, at prices set by the government.

The Revolutionary government has expanded its program of loans to farmers. But the total available credit amounts only to about two-thirds of that formerly available from both private and governmental sources. Credit from rice dealers and millers has dried up since they are no longer allowed to buy paddy from the farmer in return for cash or credit, as was traditional.

The farmer's price for paddy is fixed by government regulations. The Union of Burma Agricultural Marketing Board, a state-owned and operated agency, is the sole purchaser of all crops for commercial sale and the agent for exports of all agricultural products. Prices received for paddy by the farmer are no higher than those previously received from private buyers. Formerly, private buyers purchased

paddy at the farm; now, the farmer has to deliver his paddy to central buying stations.

There is a trend toward some diversification of the rice economy. The total area planted to major crops increased approximately 16 percent from 1958-61 to 1962-65, while the area in paddy went up only 8 percent. The index of total agricultural production also indicates a faster growth than that for paddy.

Agricultural trade: A reasonable balance has been maintained between imports and exports. During 1962-65, the value of all exports is estimated to be some 14 percent above the average of the preceding 4 years, despite the lower volume of rice sales. Burma has obtained a higher price for its reduced rice shipments (world prices have also risen), helping to maintain the total value. Also, larger shipments of teak, other hardwoods, and oilseed cake have contributed to the higher total value of exports.

Agricultural products account for approximately 85 percent of the value of all exports. Over two-thirds of the foreign exchange is derived from the sale of rice and rice products, but after years of being known as the world's leading rice exporter, Burma now trails its neighbor Thailand and is being pushed by the United States for second place. Pulses, oilseed cake, rubber, a small amount of raw cotton, and recently corn are other agricultural products exported.

Rice exports go mainly to Indonesia, Ceylon, India, Pakistan, Malaysia, Philippines, and Mainland China. Increasing amounts of rice as well as other agricultural products are being shipped to the USSR, other East European countries, and to Middle East and African countries.

Farm products account for less than 10 percent of Burmese imports. The bulk of the imports are industrial and medical goods. Cotton, dairy products, tobacco, and recently

soybean oil are the principal agricultural imports. Leading agricultural suppliers are the United States, India, New Zealand, and Australia.

The United States is Burma's fourth largest source of imports, supplying approximately 6 percent of the total. The United States imports very little from Burma. (Boyd A. Chugg)

CEYLON

Economic conditions: In recent years Ceylon has had an increasingly difficult task in meeting its overseas payments, with current deficits only partially being covered by borrowings from abroad. As a consequence the reserves of gold and foreign exchange have fallen sharply. To counteract this trend the Government, in July 1964, issued a moratorium which prohibited the transfer of profits and dividends abroad. As a result of this action foreign investments in Ceylon were discouraged and these much needed capital sources were no longer available for economic development purposes.

With the election of a new government in March 1965 came concentrated effort by Ceylon to improve its grave economic situation. The government specifically stated that foreign capital investment would be welcomed in the mixed economy. Steps were taken to relax the year-old moratorium. A remittance abroad of Rs. 2 million (U.S. \$421,000) was permitted. The investment atmosphere has been further improved by the compensation made to 3 Western oil companies whose assets were nationalized in 1963.

To alleviate the shortage of foreign exchange the International Bank for Reconstruction and Development (IBRD), after a study of the Ceylon economy in June 1965, announced that aid requirements for the remainder of 1965 were in the magnitude of U.S. \$50 million. A meeting to coordinate the aid program sponsored by IBRD was attended by Australia, Canada, Japan,

the United Kingdom, and the United States, with observers from the International Monetary Fund, India, and West Germany. The participating countries expressed intentions to enter into bilateral negotiations with Ceylon for specific aid countributions.

Improvements in the economic outlook for Ceylon will require substantial inflows of foreign capital on a greater scale in the immediate future if the aid financing is to be directed at key sectors of the economy. An effort will be made to reduce the country's complete reliance on the export of agricultural products by encouraging the buildup of the industrial complex which now consists mainly of light manufacturing and assembly plants.

Agricultural production: Although the agricultural sector of the economy is by far the most important, Ceylon is still heavily dependent on the import of food stuffs, especially rice. Consequently, governmental policy has been directed to increasing agricultural output in an effort to strengthen the country's balance of payments position by both saving and earning foreign exchange.

Replanting and rehabilitation schemes are being used to stimulate production of export commodities. To encourage greater rice production, a program was adopted whereby the price of fertilizer to the producers who pay cash at the time of purchase is subsidized to the extent of 50 percent of the cost. To supplement this scheme, the agricultural credit program for paddy cultivators was expanded to include all credit needed for their adoption of the various improved cultural methods.

Ceylons' 1965 production of paddy rice is estimated at about 27 percent below 1964's production of 1.05 million metric tons. The Maha crop (spring harvest), which is normally about two-thirds of the total, was down 34 percent from a year earlier as a result of a severe drought. Yala crop (fall harvest) sowings were also reduced because of insufficient water.

Tea production for the first half of 1965 showed a slight decrease of only 0.4 percent from the corresponding period in 1964, but heavier crops were harvested during the months of May and June 1965 as compared to the equivalent period in 1964. Production in 1965 is believed to have either kept pace with or slightly exceeded the 1964 level.

Rubber production during the period January - June 1965 exceeded that of the same period in 1964 by 13.5 percent. It is tentatively estimated that production in 1965 was higher than in 1964, as a result of the first tapping of young rubber trees planted under the Government-subsidized scheme of replacing worn-out rubber trees with higher yielding varieties.

Coconut production decreased during the first 6 months of 1965 to 9.3 percent below that of the corresponding period in 1964, primarily as a result of the drought. It appears improbable that production in 1965 was equal to that harvested in 1964.

Agricultural trade: The value of agricultural exports--mainly tea, rubber, and coconut products--was approximately 95 percent of the total 1962-64 average of U.S. \$379 million. The value of food imports, about half of which was rice, was U.S. \$50 million for the same period.

An increasing proportion of Ceylon's exports are moving under Trade agreements with Mainland China, the Soviet Union and other Eastern European countries. Since 1962 Mainland China has been Ceylon's third largest market following the United Kingdom and the United States. The long-standing rice-rubber trade pact with Mainland China was again renewed for 1966. Ceylon will trade 41,000 metric tons of rubber in exchange for 200,000 metric tons of rice. In 1964 the value of exports to the Soviet Union increased by \$14 million to a new high of \$21 million. The increase was due primarily to greater rubber sales.

Ceylon's trade with the United States has continued to register a sizable trade surplus, \$20 million in 1963 and \$27 million in 1964. U.S. imports from Ceylon in 1964 totaled \$36 million, of which 95 percent were agricultural products—mostly tea and rubber. In 1963 approximately 50 percent of the value of U.S. shipments to Ceylon (\$14 million) was agricultural products. Wheat flour donated to the Ceylonese by organizations engaged in charity endeavors was the major item. In 1964 these charity shipments were only about half as large as in 1963. As a consequence, total U.S. exports to Ceylon in 1964 were down by a third from the 1963 level.

Ceylon's foreign trade picture improved during the first half of 1965--imports fell, and exports rose over comparable levels of 1964. As a result of the shortfall in rice production imports are believed to have reached a new high last year with 765,000 metric tons reportedly contracted for 1965 delivery (mainly from Burma, Mainland China, and Thailand) instead of the normal figure of about 500,000 metric tons (530,225 metric tons for 1964). (Ray S. Fox)

INDIA

Economic conditions: The current economic scene in India is marked by inadequate foodgrain supplies and persistent highprices for grains and edible oils and an acute awareness in many quarters that the country's population growth is outpacing its food supply. Currently the population growth rate is set at 2.4 percent, adding about 11 million annually to the 1965 population of an estimated 484 million.

Industrial production continued to rise during 1964/65. However, the annual rate of growth for the April 1964 - March 1965 period was 6.4 percent, far below the 11 percent annual rate of growth called for in the Third-5-Year Plan (1961-66). It is believed that the recent hostilities with Pakistan will tend to raise the growth rate in industry during 1966.

India's GNP is estimated to have risen by 7.3 percent during the fiscal year ending March 1965 as against 4.5 percent in 1963/64, 1.9 percent in 1962/63, and 2.6 percent during 1961/62. The average annual increase during the first 4 years of the Third Plan was 4.1 percent. Per capita income increased by 4.9 percent during 1964/65.

Foreign exchange requirements have moved up faster than has the country's ability to earn. Gold and foreign exchange holdings at the end of the third quarter of 1965 totaled only \$506 million, down from \$526 million a year earlier. This situation has resulted in a drastic curtailment in already severely limited allocations.

The balance of trade continued to be unfavorable for 1964/65 with a deficit of \$889 million, down from a \$902 million deficit for 1963/64. The overall balance of payments on the Net Current Account was down to minus \$560 million in 1964/65 compared with a minus balance of \$706 million for 1963/64.

On March 31, 1966, India's Third Plan will end and the Fourth Plan will begin. Indications are that \$42.5 billion will be the target for total expenditures. The details of the Fourth Plan are not yet available but the government has indicated that agriculture will have the leading role. The program for agriculture will emphasize irrigation, improved seeds, pesticides, and fertilizers. Encouragement will be given to the building of factories for producing fertilizers and pesticides.

An expanded program of fertilizer production and imports has been announced. Steps have been taken that are designed to make the investment in fertilizer factories in India more attractive to foreign capital. Despite India's tight foreign exchange situation more than previously scheduled amounts of foreign exchange have recently been allotted for fertilizer imports. In support of this program a \$50

million loan was announced in December 1965 by the U.S. Government to further boost fertilizer supplies. This loan is being matched by Government of India funds

Agricultural production: Total agricultural production in India was down in 1965 as a result of unfavorable weather. However, over recent years production has shown gains in excess of population increases, but substantially below officially announced agricultural production targets.

The country is currently faced with a critical food situation as the result of what is said to be the worst drought in this century. The latest available estimates for Indian crop year 1965/66 are for a total production of foodgrains (including pulses) of some 76 million metric tons compared with the record outturn of 88 million tons in 1964/65.

Beyond the immediate drought induced crisis. India faces a longer term problem of production to meet a rapidly rising demand for food. Population has been increasing by some 11 million persons annually. Also, rising incomes have added to the total demand for food. Land reform programs and other improvements in the peasants' situation have resulted in a decline in the quantity of grain leaving the farms and entering commercial channels (historically a substantial part of the foodgrains entering commercial channels in India came from excess supplies of landlords who had received grain as rent in kind). While decreased supplies have been going into commercial channels, the urban population, dependent upon commercial supplies, has been increasing. It should be pointed out, however, that the bulk of India's population still lives in a rural subsistence economy and that peasant families eat more in years of good crops and tighten their belts when crops are poor.

The outturns of the 1965 fall harvested foodgrain crops, including rice, corn,

millet, sorghum and summer pulses, were well below the 1964 level. In addition, insufficient soil moisture is expected to reduce the 1966 spring harvests of wheat, barley, chickpeas and other food crops. Strenuous efforts have been made to plant additional acreage of the spring crops, mainly by double-cropping land not normally double-cropped.

The Indian Government is giving renewed emphasis to the long-stated goal of attaining self-sufficiency in food production. In addition to plans for boosting production the Government has initiated several other plans aimed at overcoming the continuing problem of rising prices and short supplies of foodgrains.

The Food Corporation of India (FCI) was established in January 1965. Under the current food policy the FCI will be entrusted as far as possible with the procurement, storage, and movement of foodgrains. In particular, the FCI is to purchase grains in the surplus states and arrange for their movement to the deficit states. In September 1965 the Government announced its plan to enforce statutory rationing in towns with a population of 100,000 or more, plus the industrial pockets and the whole of Kerala State, and informal rationing in all other urban centers. It is proposed to meet rationing commitments, especially in regard to rice, as far as possible from indigenous sources. A program for intensive procurement of domestically produced foodgrains, including a compulsory levy on producers, is being launched in the current season.

During August 1965 the State Chief Ministers met with India's Prime Minister, the Union Food and Agriculture Minister and other representatives of the Central Government at New Delhi to complete work on a new food policy. The highlights of the new food policy follow.

The existing single-state rice and wheat zones will be maintained. The surplus or deficits of wheat and rice in each State will be determined by the Planning Commission in consultation with the Agricultural Prices Commission. The Prime Minister's suggestion at the conference that an attempt should be made to develop a uniform procurement policy for the entire country has been accepted.

Existing restrictions on coarse grains and chickpeas will be continued. As in the case of wheat and rice, the Planning Commission will assess the surpluses or deficits of these grains in each State with the help of the Agricultural Prices Commission. The movement of surpluses will be on a state-to-state basis or through the FCI.

Producer support price for foodgrains will continue to be fixed by the Government as at present. However, a change in basic food grain price policy has occurred. Formerly, the major policy objective was to hold down foodgrain prices to urban consumers. Providing a price incentive to producers to expand production has now also developed as a major policy objective. In line with this new policy objective, for the food year beginning November 1, 1965, the farm support levels adopted for paddy rice, sorghum, millets, and corn are higher than any floor prices ever considered before.

India's production of the five major oilseeds (peanuts, sesame, flaxseed, rape and mustard, and castor beans) was down by 9 percent in 1965 from 1964. Oilseed output (excluding cottonseed) for 1965 is estimated at 7.3 million tons compared with 8.0 million tons in 1964.

The 1965 cotton crop is down from 1964. Rainfall during the monsoon in almost all of the cotton growing regions of India was far less than last season. Jute production in 1965 is estimated at 6 percent less than last year. Jute output totaled an estimated 1,034 million metric tons for 1965. The Government of India has arranged for jute imports from Thailand to ensure adequate supplies for manufacture

of jute products, the leading foreign exchange earners.

Agricultural trade: The stress and strain in the food economy, which was expected to ease as a result of the increase in production during 1964/65, has continued because of the growing pressure of demand and reduced market supplies. In order to supplement internal availability, imports of cereals were stepped up from 3.6 million metric tons in 1962 to 4.6 million tons in 1963 and 6.1 million tons in 1964. In 1965, imports for the first time exceeded 7 million tons. The bulk of foodgrain imports came from the U.S. on concessional terms under P. L. 480.

Indian government officials have stated that in order to meet its food requirements during the current year, India will need to import at least 50 percent more grain than in 1965. Due to the tight foreign exchange situation most imports are expected to be obtained on concessional terms, principally from the U.S. The U.S. Government has indicated its intentions of helping India to meet its food crisis and at the beginning of 1966, U.S. P.L. 480 grain was moving in large volume to India.

Edible oil imports in calendar 1965 were much larger than in 1964. These were mainly imports of soybean oil, cottonseed oil, and tallow under P. L. 480. There is no likelihood of removal of the ban on exports of edible oils in the forseeable future.

Indian imports of unmanufactured tobacco for 1964 were up to \$1.6 million compared with \$1.5 million in 1963. Fewer hides and skins were imported in 1964 than in 1963. Total imports of hides and skins for 1964 were \$6.4 million compared with \$7.0 million in 1963. Imports of natural fibers, cotton, and jute, totaled \$150.9 million in 1964 compared to \$133.7 million in 1963.

United States agricultural exports to India totaled \$480.9 million in 1964 compared with \$360.6 million in 1963. The principal U.S. agricultural exports in 1964 were wheat, rice, and cotton, the bulk of which went under Public Law 480. Principal U.S. imports from India in 1964 were tea, cashew nuts, and sugar.

India's exports of food, beverages, and agricultural raw materials during 1964 totaled \$760.7 million compared with \$759.3 million in 1963. The main item was tea. Imports of agricultural commodities in 1964 totaled \$836.4 million (of which grain accounted for two-thirds) compared with \$625.6 million in 1963.

Indian exports of natural fibers totaled \$67 million in 1964 compared with \$60 million in 1963. Exports of oils and fats were down from \$38 million in 1963 to \$30 million in 1964. Fewer hides and skins were exported in 1964, \$18 million compared to \$24 million in 1963. (William F. Hall)

PAKISTAN

Economic conditions: Mid-1965 marked the end of the Second 5-Year Plan. During this period the Pakistan economy achieved a growth rate of approximately 5 percent per annum as the various sectors exceeded most of the key targets of the Second Plan. The growth rate actually accelerated during the 1960s. GNP registered a 5.1 percent yearly growth rate with the industrial sector reaching 8.6 percent. Since about half of the GNP is derived from agriculture, the growth rate in this sector had to more than double during this 5-year period (averaging 3.5 percent per annum), to achieve the relatively high growth rate of GNP. During the Second Plan agricultural production increases exceeded those of population for the first time in the history of Pakistan.

In July of 1965 the Third 5-Year Plan went into effect. However, uncertainties were soon encountered as a result of the armed conflict between India and Pakistan and the delay

of anticipated foreign aid. This latter situation had its origin in a decision by the U.S. Government that it was not in a position to pledge new commitments to Pakistan at the consortium meeting scheduled for July 27 because legislative considerations of the fiscal year 1966 aid bill had not been completed. When the World Bank, as leader of the consortium, was notified to this effect, it decided to postpone the pledging session until sometime in September and the session was again postponed as a result of the fighting between India and Pakistan. However, neither of these 2 developments affected the current flow of nonmilitary aid to Pakistan.

Financial, food, and technical assistance combined with sincere and prudent efforts in the utilization of these resources by Pakistan have been important factors in the recent accelerated growth of the economy. The import liberalization policy of July 1964 and further liberalization in July 1965 have also been a stimulus to economic expansion through emphasis on the import of raw materials, capital goods, and semifinished products. However, the increased imports have further aggravated the already troublesome balance-of-payments problem as foreign exchange reserves reached a record low of \$207 million at the end of October 1965. This compares with \$243.4 million on the same date in 1964 and \$271.7 million at the end of October 1963.

The present outlook for a continued high rate of economic growth is somewhat dampened in light of the current status of the aid consortium and increased emphasis on national defense.

Agricultural production: Agriculture is the largest sector of the Pakistan economy. Its relative importance in the economy has declined, however, as its contribution to GNP has dropped from about 60 percent to less than 50 percent in the last 5 years. Although this trend is likely to continue, about 85 percent of the population still lives in rural areas and are mostly dependent—directly or indirectly—on agriculture for a livelihood. The

planners of Pakistan, recognizing the importance of this sector, have allocated a relatively greater proportion of the development resources of the Third 5-Year Plan to agriculture. If the rural share of spending on water, power, and transportation is added to the agricultural basic allotment of 15.4 percent, about one-third of the development resources will be invested outside the urban centers during the Third Plan period.

The growth of agricultural production during the last 5 years can be mainly attributed to favorable weather conditions and modest improvements in the use of basic agricultural inputs. During the Second Plan period, commercial fertilizer utilization moved from 1.1 pounds of plant nutrients per acre of crop land to almost 6 pounds per acre, which was still extremely low. Of the approximately 61 million acres of crop land, 4.1 million acres received some form of plant protection in 1960 while in 1965 an estimated 9.8 million acres were treated. On the other hand, a significant increase in the use of improved seeds of higher yielding varieties was hindered by distribution problems and a shortage of seed supplies.

The 1965 production of wheat reached an all-time high of 4.6 million metric tons. This was a 10.2 percent increase over 1964 and an 11.2 percent increase over the average of the past 3 years (1962-64). About 6 percent of the increase is attributable to expanded acreage, with yield accounting for the remainder.

Other major crops showing indications of significant increases of production over 1964 are sugarcane, cotton, jute and tea. Cotton and jute, after experiencing a shortfall in production in 1964, rebounded in 1965 with cotton production reaching a record high and jute output slightly exceeding the average of the last 5 years at 1.14 million metric tons. Early estimates of paddy rice production indicate a

slight decrease from the 1964 record crop of 17.8 million metric tons.

Agricultural trade: Pakistan's imports of wheat in 1965 were probably near the 1.8 million metric tons imported in 1964. The bulk was supplied by P. L. 480 shipments. In 1964, P. L. 480 wheat accounted for about 30 percent of the value of all U.S. shipments to Pakistan.

Pakistan traditionally exports fine-grain rice varieties only. However, in 1965 the U.S. Government waived the restrictions of the P.L. 480 agreement to permit the export of 50,000 metric tons of coarse rice to Ceylon and 70,000 metric tons to India.

Jute and cotton (including their manufactured products) are the principal foreign exchange earners for Pakistan. In 1963/64 their earnings accounted for approximately 53 percent of the total receipts of \$484 million. By 1964/65 they made up 69 percent of total receipts as jute and cotton (raw and manufactured) exports increased by 22 and 88 percent, respectively. (Ray S. Fox)

MAINLAND CHINA

Economic conditions: The "new upsurge" in production in 1965 called for at the National Peoples' Congress (NPC) at the end of 1964 turned out to be more of a countdown for the launching (already 3 years late) of China's Third 5-Year Plan on January 1, 1966, than a production upsurge. There has been an increasing impatience on the part of the Communist regime to get the economy moving. To this end the regime, for the first time since the "great leap" fiasco, announced specific goals for 1965 in the 2 most important sectors of the economy: Industrial production was to expand ll percent and the value of agricultural production 5 percent. These goals were modest by pre-leap standards and provided somewhat of a bench mark for gauging economic advancement during recent years. Furthermore,

official statements as the year progressed indicated that the regime now sees the accomplishments hoped for during the ill-fated Second 5-Year Plan extended to 4 to 6 plan periods of 5 years each.

This more realistic assessment by the planners of the country's economy represents a dramatic change in the approach to solving China's economic problems. One unanswered question, however, is why in an atmosphere of a "new upsurge" Premier Chou En-lai proclaimed a goal of only an 11 percent rise in industrial production in 1965 while claiming a 15 percent increase for 1964? As the year advanced there was less official concern about meeting the goal for industrial production but an increasing concern about attaining the 5 percent increase in agriculture.

Compared with the calamity years (1959-61), however, the Communist regime can find some comfort in improved overall economic conditions. Though after grappling for a decade with management, economic and political problems encountered in casting agriculture into the socialist mold, the regime was able to claim at the end of 1964 only that the country's economic situation was not too dissimilar from that of 1957. This claim contains more optimism than fact; it does not take into account the increased demands on the economy resulting from a substantial increase in the population. Even though current agricultural and industrial production may be approaching the pre-leap level, the rate of investment is much lower, and this is the key to China's economic advancement.

Consumption of food and other consumer goods has held about steady or improved slightly mainly because of continued high levels of grain imports and increased production in the private sector. The gradual improvement in consumption for 3 consecutive years following 1961 and a leveling off or possibly a slight decrease in consumption for the year beginning July 1, 1965, probably has led the Chinese people to feel that things are about normal

according to what they can expect. This conclusion also can be drawn from the speech of Premier Chou En-lai at the NPC on December 30, 1964, when he said that "China's national economy in 1961 entered the period of readjustment, consolidation, filling out, and raising standards"...and that "at present, the task of readjusting the national economy has been basically completed." In other words, a new lower standard of economic activity accompanied by a lower level of consumption is being adopted as the normal.

The lack of a more rapid advance in the economy in 1965--which also may portend the future--is attributed mainly to holding to recovery policies inaugurated in 1961 when priority was given to agriculture, light industry, and heavy industry in that order. In 1965, agriculture had a good year compared with the calamity years, but it was little if any better than 1964. By mid-year, claims were being made of substantial increases in light industry (partly because of increased production of raw farm products in 1964) as well as claims for those industries which support agriculture (chemical fertilizer, insecticides, farm tools, and machinery), but no mention was made of the major basic industries such as crude steel, coal, electric power, and other heavy manufactures except in isolated instances. Generally, references to heavy industry dealt with improving quality, efficiency, and labor productivity.

An important aspect of the countdown is an attempt by the regime to gain broader control over all factors of production, especially labor, to create a so-called selfless man who puts party and state above self. Through a country-wide campaign, increased attention is being given to grain reserves, economic use of resources (particularly coal, electricity, timber, and metals), collection of scrap and waste materials, semi-mechanized tools, water conservation, subsidiary production, and the importance of collective work. In addition, a socialist education campaign was conducted

vigorously throughout the country in 1965 and was aimed particularly at the so-called poor and lower middle class peasants to strengthen their loyalty—apparently under tighter government restrictions.

The streamlining of record keeping and statistical reporting at lower echelons, replacement of unreliable cadres, and the expansion of the system of political commissars to the agricultural sector in 1965 were all aimed at insuring greater peasant support for the government's forthcoming new economic plan. The regime so far has not seen fit to impose more stringent controls on the private sector, particularly private plots, but this does not rule out such a possibility. On the other hand, there is increasing pressure to orient subsidiary and sideline production to collective advantage.

Mainland China's countdown for the launching of the all important new 5-Year Plan leaves much to be desired. The tight domestic credit situation and a lack of foreign credit sources place the launch on precarious footing because of a lack of a substantial capital injection which the economy so badly needs and which was available for launching the 2 previous plans. Although China liquidated the remaining portion of its debt to the USSR early in 1965, its foreign exchange earnings, which are increasing moderately, are spread thinly and a large proportion is needed to purchase consumer goods, primarily food. Even while preparing for the launching of the new plan, the regime was expending the largest sums ever on raw material imports, primarily of grains, cotton, and fertilizers.

The dominant role of agriculture is to continue in the new plan, but increases in production from this sector will require correspondingly increased injections of capital inputs. Although the Communist regime can find some solace in pointing to successes of the past 4 years, those successes viewed as indicators of future expectations, particularly in

the socialized sector of agriculture, provide little encouragement. Crop output, particularly of grains, is near the maximum permitted by the present level of soil fertility; production of chemical fertilizer is still lagging far behind requirements; addition of more farmland through water conservation projects is questionable except through huge capital outlays for reservoirs, long irrigation ditches and expensive leveling operations; and, except for a willingness to work hard on his private plot and the collective to insure his own food supply, the peasant will require increased material incentives if production is to be increased.

Agricultural production: Estimated gross agricultural production in Mainland China in 1965 equaled or slightly exceeded that in 1964, but likely did not attain the official goal of a 5 percent increase. Estimated production of food crops, notably grains and soybeans, was slightly less than that of the previous year and offset higher production of other food crops in the private sector. Increases in the production of rice, cotton, tobacco, sugarcane, and livestock may have boosted the total value of agricultural production above that in 1964. Hogs and poultry increased faster than large animals, and the shortage of draft animals remains acute. Although 1965 was the fourth straight year in which crop production exceeded that in 1959-61, production of most agricultural commodities, including livestock, is believed to have still been less than in 1957, the year claimed by Chinese officials to be agriculture's best year.

Grain production in 1965 is estimated to have been 3 to 5 percent below the 1957 official figure of 185 million metric tons and slightly less than in 1964. Unusual weather conditions in both 1964 and 1965 adversely affected many of the grain crops. An extended spell of rainy, dull weather in the fall of 1964, greatly reduced the harvest of miscellaneous grains in North China and at the same time curtailed the planting and impeded germination and early growth of winter wheat and winter

barley. During the growing season in 1965 the weather varied from unfavorably dry--a complete reversal from the wet fall--in North China and parts of Northeast and Northwest China to very favorable in southern areas. In general, higher grain production, mainly rice, in the south was not sufficient to overcome shortfalls in the north due to the extended drought which affected crops throughout the year. Revised estimates of grain production in 1964 and preliminary estimates for 1965 are as follows in millions of metric tons:

	1964	1965
Rice	82.0	85.5
Wheat	22.5	20.5
Misc. grain	51.0	50.0
Potatoes*	22.5	21.0
Total grain	178.0	177.0

^{*}Grain equivalent valued at one-fourth of rice

The unfavorable outlook for China's food crops began with a disappointing summer harvest. Although acreage and yield of the early rice crop were up from 1964, this larger production was not sufficient to offset the drop in the production of winter grains, notably wheat and barley, the outturn of which may have declined 10 percent or more.

The battle against the weather in the north was a losing one. Drought delayed the planting of large areas of spring wheat and miscellaneous grains both in the early spring and also following the summer harvest. However, the area of miscellaneous grains likely was increased to make up for the reduced wheat harvest. Insect infestation also was more severe because of the mild winter and affected a larger area than previously. Although available information on the harvest of later maturing crops is still sketchy, the pattern of the early harvest continued. Crops indigenous to both the north and south did much better in the south; peanuts, tobacco, certain of the miscellaneous grains, sweetpotatoes, and other minor grains are examples. The reduced production of soybeans,

estimated at 6.84 million tons compared with an estimated 6.94 million tons in 1964, is attributed to the dry weather in the North China plains. Near-normal production occurred in the soybean area of Northeast China.

The production of cotton, Mainland China's most important industrial crop, was disappointing because of lower yields, and 1965 production appears to have been about the same as that in 1964. Although a large portion of the crop is under irrigation, water was scarce in the northern part of the cotton area. Dry weather at planting time affected stands somewhat. Acreage is believed to have increased for the third straight year. Conflicting official reports indicate acreage increases varied from none to possibly 5 percent. Increases in cotton acreage were conditional depending on whether the producing unit had sufficient grain for its needs. Lower yields likely offset much of the anticipated gains from increased acreage. Quality of the 1965 crops, however, is believed to have been better than in 1964 when much of the cotton was rain-soaked during harvest.

Production of other crops was mixed in 1965. Shifting of crops occurs in China when natural disasters threaten, with food crops receiving priority. Bits of information about local conditions indicate such shifts during the year, but the extent is unknown. Some shifts likely occurred in peanut and sesame acreages thus limiting or reducing acreage. There appears to have been a reduction of peanut acreage in the north, with a compensating expansion in the south, but lighter yields reduced production compared with 1964. Production of sesame also may have been less, but production of rapeseed increased as did tung nuts. Tobacco suffered from drought in the north resulting in smaller yields, but increased acreage and yields in the south may have resulted in a slight increase in total production. Sugar crops were the best ever in China. Acreage of both sugar beets and sugarcane was expanded, and although the production of sugar beets (grown exclusively in the north) is in question due to the drought,

there was a substantial increase in the production of sugarcane. The magnitude of cane production is indicated by the construction of 24 new refineries which are to increase processing capacity 21 percent when completed. The production of sugarcane is flourishing under a newly inaugurated incentive plan by which additional cloth and sugar are tendered to the successful producers.

Production of food in China, particularly in the socialized sector, has not kept pace with population growth since the "great leap forward." In the year beginning July 1, 1965, food consumption may be reduced somewhat from the 2 previous years despite record imports of grain. Nongrain foods (vegetables, fruits, poultry and poultry products, pork, and in some areas fish) from private plots and imports of grain have provided the extra food to maintain a tolerable but inadequate level of consumption since 1959-61.

Agricultural trade: Since bottoming out in 1962, China's foreign trade has revived substantially, and in 1964 it advanced more than in any year since the "great leap forward" both in amount and distribution. The transition in trade from Communist Bloc to Free World countries continued, and the long standing debt to the Soviet Union was almost liquidated. According to available information imports increased 11 percent and exports over 9 percent for a total trade increase of almost 10 percent. This significant increase, however, only brought the level of total trade to about the 1957 level or about 70 percent of the 1959 peak when total trade exceeded \$4 billion.

The most significant development in 1964 was the emergence of Japan as China's second largest trading partner, following the USSR which continued in first place despite political differences. Hong Kong continued to be China's best source of foreign exchange because of the favorable balance. These earnings went a long way toward offsetting the unfavorable balances with countries which sold wheat to China.

These developments continued in 1965 with only slight modifications. Trade with Japan continued to expand but at a slower pace. Exports to Hong Kong increased about one-third during the first half of the year despite a decided slowdown in Hong Kong imports. A large part of the increase was due to a substantial increase in textiles.

China's repayment of final installments on the Soviet debt in early 1965 was one of the most significant developments during the year, since China emerged debt-free of the Soviets for the first time since 1950. This fact will allow more freedom in coordinating foreign trade with the new Third 5-Year Plan and provide the regime more flexibility for establishing broader trade relations in world markets. The effects of these negotiations were appearing in 1965 both in increased amounts and in larger varieties of goods available for export, particularly textiles.

China's traditional exports, comprising mainly agricultural raw material, increased somewhat in 1964 and 1965. Noticeable increases in imports of Chinese textiles, sugar and foodstuffs (some processed) by Southeast Asian markets were noted. Unusual shipments such as silk and rice to Japan, corn to the United Arab Republic and increased participation by Chinese trade developers in international trade fairs indicate a continued expanding trade program.

This expansion, especially in exports, is essential if China is to increase its economic base which has been disappointing since late 1960 when it became necessary to spend large amounts of foreign exchange on consumer goods, particularly food products. In 1964, about half of total imports were made up of grains, raw cotton, chemical fertilizers, and crude rubber, with grains accounting for about two-thirds of the total cost. The continued need for large amounts of foreign exchange for imports of grain have not been offset by proportionate increases in exports of rice and soybeans, an arrangement announced as official policy in 1964. Imports of grain amounted to about 6.5 million tons in 1964 and approximately 6 million tons in 1965. Exports of rice were about 720,000 tons in 1964 and likely exceeded that figure in 1965. Exports of soybeans, which have averaged about 330,000 tons, may have declined.

Imports of the 4 major raw commodities in 1965 should have about equaled or surpassed those in 1964. Imports of grain and cotton were slightly less but imports of chemical fertilizer doubled those of the previous year. Imports of crude rubber may have been up slightly compared with 1964. Purchases of grain for delivery during the last half of 1965 and the first half of 1966 are at an all-time high (6.6 million tons) for a 12-month period. (Marion R. Larsen)

OCEANIA

AUSTRALIA

Economic conditions: Economic activity in 1964/65 continued at high levels, with the overall expansion in all sectors only slightly below the record growth achieved in 1963/64. GNP for the fiscal year ended June 1965 increased an estimated 9 percent as compared to the growth rate of 10 percent for the previous year.

Although foreign exchange reserves declined more sharply in 1964/65 than in any period

since 1952, Australia's balance of payments position still continues favorable. Agricultural export earnings dropped about 11 percent mainly because of lower prices for wool and sugar. Substantial increases in imports resulted from larger purchases of capital equipment and raw materials for Austrialia's development and expansion programs. Some declines were also noted in the volume of foreign capital entering the country for investment, largely as the result of restrictions imposed by the United Kingdom and the United States in efforts to adjust their respective foreign exchange difficulties.

Population continued to increase by more than 2 percent per annum and is currently estimated at 11.4 million. The number of farm laborers continues to decline and is now estimated at about 1 million. Farmers generally are using less hired help because of competition of industry for labor as well as greater mechanization of agriculture.

Net farm income and export earnings from agricultural products are expected to be lower for 1965/66 as the result of sharp decreases in the volume output of wool, wheat and certain other livestock products. Crops and pastures have suffered from low rainfall and drought conditions in parts of Queensland and a large portion of New South Wales. Cattle areas in Northern Territory and portions of South Australia and Western Queensland are still suffering from prolonged years of drought. The poor condition of livestock, particularly sheep, has resulted in numerous losses in recent months which could also seriously affect farm output in 1966/67.

Gross value of farm production in 1965/66 has been estimated at \$3.5 billion as compared wth \$3.8 billion in 1964/65, or a decline of about 7 percent. The volume index of farm production in 1965/66 is expected to drop about 7 percent from the high level of last year.

Agricultural production: With the drought centered mostly in New South Wales, Queensland and Northern Territory, output of grains, livestock. livestock products, and certain oilseeds have been seriously affected by dry weather. The total wheat crop is expected to be the lowest since the 1961 crop and is now estimated at less than 7 million metric tons. Actual deliveries to the Wheat Board will probably be larger than originally expected as the result of the increase in the guaranteed price for the current crop from \$1.64 to \$1.70 per bushel. Barley and oat harvests will be the lowest in 3 years due to reductions in acreage and heavy grazing of livestock in some areas because of shortages of feed and pastures. The outlook for corn and sorghum crops is also uncertain because of

poor planting conditions in major producing areas of Queensland and New South Wales.

The tobacco crop is down sharply from last year due to crop damage from hail, frost and blue mold. Currently estimated at less than 10,000 tons, production will be well below the 11,800 metric ton quota set for purchase at fixed producer prices by the Tobacco Marketing Board under the provisions of the new Tobacco Stabilization Plan, which has been operating on an interim basis pending Parliament approval since early 1965. The percentage of domestic leaf which must be used by manufacturers before they can qualify for duty concessions on imported leaf was increased from 41 percent to 50 percent as of January 1, 1966.

The 1965 output of flaxseed was far below the 1964 level. Overproduction of flaxseed in 1964 under the stimulus of a high price guarantee caused the Linseed Crushers Association, sole marketing authority, to curtail acreage contracts sharply and reduce the price to producers for the 1965 crop.

Both the rice and cotton crops, which are not affected by dry weather, are believed to have established new records in 1965. Cotton production is forecast at 60,000 bales or about a third more than in 1964. Rice is produced almost entirely under irrigation and should have set a new yield record—a regular event of the past several years. The 1966 outlook for fruit harvests is also good and another favorable season for canned and dried fruit production is expected. Canned fruit production was at record levels last season.

Drought and late frosts in Southern Queensland have lowered the output of sugar cane. As a result, the raw sugar production is expected to be below the 2.2 million ton target set for 1966. Australia will have no difficulty, however, in fulfilling both the United States and British Commonwealth sugar quotas which have been set for 1966 at 153,000 and 340,000

metric tons, respectively. Under the provisions of the new U.S. Sugar Act, Australia will share in the overall quota established annually for U.S. sugar imports through 1971. Shipments to Japan are expected to total 559,000 tons for 1965/66 in compliance with a contract agreement effective through 1967/68.

In contrast to the drought situation in the eastern and central parts of the Commonwealth, growth conditions in Western Australia have been almost ideal and record or nearrecord crops are expected from that area.

Estimates for 1965 and forecasts for 1966 indicate that total meat production will decline from the high levels of the past 2 years. Both cattle and sheep slaughterings for the first 8 months of 1965 were above the previous year. Because of lowered weights of the animals, the volume of output has not increased. Indications are that fewer animals will be available for slaughter in 1966, considering the small calf and lamb crops as well as the poor condition of breeding stock. This situation has occurred as a result of the prolonged drought in many of the livestock sections. Hand feeding is becoming more prevalent and stock water is scarce in many areas.

Quantity of production and export earnings from wool will be reduced substantially for 1965/66 as the result of a decline in the wool clip. Wool exports represented only about a third of the value of total exports in 1964/65, the lowest level since 1946/47.

Total milk production was down in 1965 by an estimated 7 percent. The high cost and scarcity of feeds needed for dairy cows in the dry zones of Queensland and parts of New South Wales have caused liquidation of dairy herds in some areas. Wider extension of controlled egg marketing became effective July I with the adoption of a country-wide Egg Stabilization Plan. The plan provides for minimum prices for egg products and for the equalization

of returns to producers from domestic and export sales.

Agricultural trade: The value of agricultural exports in 1964/65 has been estimated at \$2.1 billion or about 12 percent below the high export earnings of \$2.4 billion for 1963/64. Much of the decrease in earnings reflected the lower price for sugar as well as both volume and price declines for wool. Export earnings from meats and dairy products increased but, overall, agriculture's share in the total value of exports dropped from 78 percent in 1963/64 to 72 percent in 1964/65. Indications are that foreign exchange earnings in 1965/66 will decline even more sharply as the result of the unfavorable season for production of grains, meats, wool, and dairy products.

Wheat shipments to Mainland China in 1964/65 totaled 2.3 million metric tons, compared with 2.5 million tons in the previous season. Shipments to the USSR totaled 879,000 tons, down from 1.6 million tons in 1963/64. Communist markets alone accounted for almost half of the value of Australia's wheat and flour trade in 1964/65.

Foreign market promotion and development continued to be emphasized and results were particularly dramatic in 1964/65 with increased meat exports to the EEC and other European markets as well as the Middle East.

Bilateralism in Australia's trade policy continued in 1965 in the negotiation of a free trade arrangement with New Zealand and an agreement with the Republic of Korea. In the free trade arrangement, Australia granted special concessions to New Zealand on its exports of frozen peas and beans, dried vegetables, cheese, lamb, pork, and forest products to Australia. In the Korean pact, Australia was guaranteed more liberal trade rights on its exports of wool, wheat, and sugar to that market in return for granting most-favored-nation tariff treatment to Korean products entering Australia.

Total U.S. agricultural imports from Australia in calendar year 1964 were valued at \$211 million or about 23 percent below 1963. Most of this decline in trade was attributed to smaller imports of meats which were valued at \$129 million as compared to \$178 million in the previous year. Imports of wool, however, increased by \$1 million. U.S. farm exports to Australia in 1964 were valued slightly above 1963 but were still below 1962. Most of the increase was attributed to increased shipments of cotton. (Mary E. Long)

NEW ZEALAND

Economic conditions: The 1935/66 situation is less favorable in some sectors of the economy, but the general level of production should be sufficient to allow for advancement. GNP is estimated at approximately \$5.1 billion or about 5 percent above 1964/65. Farm incomes may exceed slightly the \$1 billion attained in 1964/65, depending upon the levels of local consumption and foreign demand for agricultural products.

Balance-of-payments difficulties continue due to relatively low export prices for such major export commodities as wool, butter and cheese, as well as increased costs in the form of higher freight rates, particularly to European markets. Tighter credit controls will probably be invoked to insure the success of New Zealand's program of long-range capital investment and development of both agriculture and industry. Population growth is now slightly above 2 percent per annum, with the total population estimated at 2.65 million as of June 1965. The index of agricultural production was up about 4 percent in 1965 and is expected to show a similar increase in 1966.

Agricultural production: The outlook for production of livestock and livestock products has generally improved following the cold, wet winter of 1965. Pasture conditions since September have been excellent and a new record for dairy production is expected. Some increase

in the output of all dairy products is anticipated. Nonfat dried milk and dried buttermilk production may exceed 1965's output by 12 percent with totals of 86,000 and 22,000 metric tons, respectively. Wool production is forecast at a record. Total meat production will be up due mainly to increases in lamb and mutton production. Actual production of beef will depend largely on the extent of culling of dairy cows which may be below last year's levels because of the emphasis placed on building up of herds.

In an effort to promote agricultural output for export, targets have been adopted for annual increases in livestock numbers through 1973. To implement this policy the Government has established an Agricultural Production Council to review the progress made in the attainment of the targets.

To achieve this expansion, the current high levels of capital investment in agriculture are still being encouraged. The incentives to farmers take the form of tax allowances; rural loans made by the State Advances Corporation which have increased from \$20 million in 1961/62 to \$56 million per year; and marginal land development expenditures which currently amount to \$3.5 million per year as compared to \$840,000 in 1961/62. Additional large amounts of money are also being spent for farm development by the Government's Lands and Survey and Maori Affairs Departments. One of the indications of greater expenditure of capital in farming has been the increase in fertilizer production and consumption since 1962. Total output of chemical fertilizers rose from 1.2 million metric tons in 1962 to about 1.5 million tons in 1964.

Agricultural trade: The total value of agricultural exports for the trade year ending June 30, 1965, was down from the record \$953 million of 1964 by approximately 1 percent. Lower prices for wool accounted for most of the decline. The slump in butter prices which occurred in the United Kingdom in the second quarter of 1965 was not reflected in the 1964/65

trade to any extent. Imports of foodstuffs and agricultural raw materials were valued at about \$79 million or about 18 percent below 1963/64.

The buildup of butter stocks in the U.K. market in early 1965 seriously depressed the price of New Zealand butter for the 1965/66 season. More emphasis therefore is expected to be given in the next year to the production and export promotion of nonfat dry milk and casein to defray losses incurred on exports of butter to the United Kingdom. By volume, New Zealand's shipments of butter to the United Kingdom are limited by established quotas which are shared by a number of suppliers. New Zealand's share as a traditional supplier amounts to approximately 40 percent of the market.

Price and market prospects for nonfat dried milk, dried whole milk and casein appear favorable for 1966. New Zealand's Dairy Production and Marketing Board has agreements to furnish dried milk raw material needed for processing to dairy plants in Singapore, Hong Kong, Ceylon, Thailand and Barbados. The Board has direct capital investments in some of these plants. New Zealand also hopes to supply milk solids to other developing countries in Asia and Africa, which are either engaged in, or planning, construction of plants for recombined and condensed milk products.

Imports of wheat, which are traditionally supplied by Australia, probably totaled 185,000

metric tons in calendar year 1965 as compared to 169,000 metric tons in 1964.

Considerable expansion of trade with Australia is anticipated by New Zealand when the free trade arrangement becomes effective in 1966. New Zealand is particularly anxious to adjust some of its unfavorable trade balance with Australia. Free market assurances are granted to New Zealand for its exports of timber products, and frozen and dried vegetables to Australia, in addition to liberal quota provisions for exports of pork, cheese, and lamb to that market during a 10-year period.

Alternative outlets for New Zealand's markets in the United Kingdom will present a future problem when New Zealand's export guarantees for meats and dairy products in the United Kingdom expire in 1967. The greatest concern will be the diversion of lamb exports. The United Kingdom currently imports New Zealand lamb in large quantities.

U.S. imports of New Zealand agricultural commodities declined from a total value of \$166 million in calendar 1963 to \$142 million in 1964. Most of this decrease in trade was attributed to the drop in U.S. imports of New Zealand meats--from \$81 million in 1963 to about \$57 million in 1964--or about 30 percent.

U.S. exports of farm products to New Zealand in 1964 were only \$700,000 above the \$5.1 million total value of shipments in 1963. This slight increase in trade was accounted for mainly by greater shipments of U.S. tobacco leaf to New Zealand. (Mary E. Long)

APPENDIX

Table 4.--Far East and Oceania: Indices of per capita agricultural production, annual 1954-1965 11/

(1957 - 59 = 100)

Region and country	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964 2/	1965 3/
Far East:												
Afghanistan	164	102	103	06	105	105	105	101	106	105	105	105
Burma	100	6	103	92	103	106	105	106	108	105	102	102
Cambodia	92	87	76	98	96	105	108	96	114	116	112	117
Ceylon	104	109	103	86	101	100	105	107	109	109	110	100
India	66	66	IOI	96	101	103	107	801	105	10/	107	103
Indonesia	109	100	98	98	101	101	66	96	101	96	97	102
Japan 4/	82	102	95	26	66	103	901	106	110	107	109	110
Malaya, States of	100	102	86	100	100	100	104	106	102	105	102	103
Pakistan	102	26	103	100	96	104	104	107	102	110	106	107
Philippines	66	66	66	86	103	100	101	62	104	104	105	103
South Korea	112	105	89	100	102	66	76	106	96	93	114	107
South Vietnam	79	77	88	83	101	115	112	105	112	112	104	96
Taiwan	76	06	95	96	102	98	95	100	66	96	101	66
Thailand	91	108	118	92	104	103	117	118	120	129	126	128
Total	26	100	66	26	100	103	106	106	105	105	107	105
Oceania:												
Australia 4/	97	102	98	06	108	102	104	104	109	113	114	104
New Lealand 4/	16	70	TOT	20	100	701	701	101	102	701	101	504
Total	67	100	86	92	106	102	104	103	107	110	112	103

The figures for these crops also include 1/ Agricultural production during stated calendar years, except for rice and some minor crops. the production in the early months of the next year.
2/ Preliminary.
3/ Forecast.
4/ Indices of net agricultural production per capita for Japan, Australia, and New Zealand.

Table 5.--Far East and Oceania: Indices of population, 1954-1965, population estimate for 1965, and rates of increase $\underline{1}/$

Region and					In	Indices (1958=100)	1958=10	6					Estimated	Compound rate	d rate
country	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	population, 1965	1954-	1958- 1965
													Millions	Percent	ent
Far East:															
Afghanistan	92	76	96	98	100	102	104	106	108	110	112	115	14.4	2.1	2.1
Burma	66	92	96	98	100	102	104	106	108	110	113	115	24.7	1.7	2.0
Cambodía	92	76	96	98	100	102	10.4	106	108	111	113	115	6.1	2.0	2.0
Ceylon	06	93	95	98	100	102	105	109	111	114	117	120	11,3	2.5	2.7
India	92	76	96	98	100	102	104	107	109	112	115	118	0.064	2.0	2.4
Indonesia	92	76	96	98	100	102	105	107	109	112	114	117	105.5	2.1	2.3
Japan	96	67	98	66	100	101	102	103	104	105	106	107	97.9	1.0	1.0
Malaya, States of	88	91	96	67	100	103	106	109	114	117	120	123	8.0	т °	3.0
Pakistan	92	76	96	98	100	102	105	107	110	113	116	119	113.8	2.1	2.5
Philippines	88	91	96	6	100	103	106	110	114	117	121	125	32.3	3.0	3.3
South Korea	06	92	96	97	100	103	106	109	112	115	118	122	28.4	2.8	2.9
South Vietnam	85	93	9.2	98	100	103	106	109	112	115	118	121	16.1	4.2	2.8
Taiwan	88	91	96	6	100	104	107	110	113	116	120	124	12.9	3.1	3.1
Thailand	91	93	95	98	100	103	106	109	113	116	120	123	31.4	2.5	3.0
Total	92	96	96	98	100	102	104	107	109	112	114	117	992.8	2.0	2.3
Oceania:															
Australia	91	93	96	93	100	102	104	107	109	111	113	11.5	11.4	2.3	2.1
New Zealand	92	76	95	98	100	102	104	106	109	111	114	116	2.7	2.2	2.2
Total	91	96	96	86	100	102	104	107	109	111	113	116	14.0	2.3	2.1
		-													

1/ Indices calculated from midyear data.

Table 6.--Far East and Oceania: Agricultural production, country by commodity, average 1957-59, annual 1954-1965

Country and commodity	1957-59	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
	1 1 1	1 1 1	1	1	1	- 1,000	metric	tons	1 1			1	1
FAR EAST													
Afghanistan:													
Rice, paddy Wheat Barley Corn	2,041 312 618	470 2,096 279 660	479 2,041 283 635	490 2,096 283 635	435 1,633 272 584	488 2,177 327 635	490 2,313 337 635	500 2,177 327 610	515 2,177 ° 327 635	525 2,313 327 660	600 2,177 343 610	550 2,313 348 686	600 2,313 348 686
Cottonseed Cotton Fruits and nuts	33 14 558	31 13 460	29 12 480	46 20 500	36 15 525	23 10 600	41 17 550	41 17 650	43 19 600	61 26 650	89 38 655	89 38 670	91 39 685
Burma:													
Rice, paddy Wheat Corn Millet	7,053 10 43 80	6,668	6,532 10 38 83	7,258	5,897	7,416 10 44 80	7,847 12 44 86	7,575 15 44 86	7,800 14 45 86	8,000 15 77 86	8,200 33 71 86	8,100 40 76 86	8,200 46 80 86
Pulses White potatoes Sugarcane	216 31 1,149	204 41 1,156	201 35 916	233 33 856	224 33 1,069	210 30 1,321	214 30 1,057	239 30 1,021	249 30 1,042	325 34 986	332 41 1,292	335 53 1,213	340 53 1,219
Peanuts Sesame Cottonseed	266 52 34	156 37 54	207 45 42	197 56 37	234 35 25	287 53 33	278 67 44	370 67 38	393 65 30	432 85 41	327 54 39	330 51 44	335 51 44
Cotton Jute Tobacco Rubber Tea	14 3 40 17 4	23 1 49 14	18 1 48 12	16 1 39 12 2	11 1 49 17 3	14 3 33 17 4	18 6 39 18	16 10 40 20 4	21 4 36 24 3	20 8 41 17 3	17 11 43 17 3	19 11 39 16	19 11 42 15
Bananas Other fruit Vegetables Cambodia:	110 533 897	100 490 850	102 508 762	112 528 889	102 518 889	112 533 889	117 549 914	117 549 914	118 549 914	132 560 925	140 564 940	147 569 965	147 574 970
Rice, paddy Corn Pulses Sugarcane	2,180 139 16 265	1,488 100 16 220	1,789 104 14 245	1,986 121 14 250	2,123 133 16 260	2,083 126 15 245	2,335 157 17 290	2,383 174 18 320	2,039 152 18 350	2,622 183 19 380	2,760 204 20 408	2,643 220 22 490	2,750 250 22 460

11 8 12 6	12 12 47 47	768 10 21 50 145	570 7 7 122 220 200 40	28	54,054 12,078 2,478 4,000 3,500 9,800 1,900	5,763 1,894 4,504 3,000 1,000 4,485
111 8 12 5	3 10 7 7 46	1,054 11 23 52 150	609 8 8 4 1111 219 2 45	26	58,156 9,861 2,037 4,558 4,465 9,811 1,921 1,976	4,499 1,371 4,125 2,468 1,600 4,485 104,908
111 7 7 12 44	2 10 7 7 41	1,026 11 23 52 52 154	524 8 8 105 220 22 47	25	55,389 2,423 4,553 3,734 9,134 1,962 2,016	5,343 1,592 4,505 2,336 1,600 4,370 94,470
111	3 10 7 7 42	1,003 8 17 43 141	571 5 4 104 212 2	30	47,919 12,039 3,152 4,578 3,892 9,621 1,891	5,827 1,339 4,465 2,550 1,600 4,370 99,853
10 6 9 20	10 9 6 40 1	901 10 21 58 148	544 7 7 8 206 2 40	26	52,263 10,992 2,866 4,269 3,554 7,741 1,873 1,970	6,324 2,081 4,247 2,699 1,600 4,370 104,127
12 6 7 4	37	899 9 17 45 130	458 7 4 999 197 332	25	51,348 10,251 2,717 4,015 3,228 9,363 1,681 1,970	5,590 1,694 4,435 2,766 1,281 4,096 76,409
111 6	34 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	765 8 17 27 73	486 10 4 93 187 2	30	47,560 9,929 2,715 4,070 3,576 8,133 1,935 2,062	6,991 1,698 4,389 2,364 1,137 4,096 71,588
1116	34	7 64 2 20 3 2 8 4	426 7 7 102 187 27	26	46,317 7,997 2,292 3,435 3,850 8,854 1,907 2,105	4,890 1,473 3,191 2,004 1,122 3,942 71,156
12 5	44 32 32	653 9 25 27 80	425 6 6 100 180 3	27	38,326 9,403 2,863 3,150 3,620 8,633 1,728	6,231 1,989 3,331 1,724 1,160 3,751 69,051
0 2 4	44 32 32	574 7 14 47	541 3 4 97 170 33	26	43,599 8,760 2,816 3,078 2,873 7,327 1,793	5,418 1,861 3,767 1,859 1,096 4,124 60,544
∞	288	745 7 20 48 123	488 9 4 172 33	26	41,378 9,034 2,956 2,602 3,428 6,725 1,846 2,070	5,691 1,719 3,611 1,764 1,166 4,158 58,739
9 4 8 1	4 5 24 1	649 10 20 22 117	433 8 3 95 166 31	25	33,334 8,007 2,927 2,955 3,412 9,201 1,675 2,497	4,891 1,863 3,720 1,956 1,355 4,628
111 6	3.5.5	727 8 21 29 79	4466 8 8 4 4 185 26	28	44,068 9,110 2,623 3,552 3,682 8,540 1,857	6,037 1,720 3,637 2,031 1,140 3,930 70,598
Soybeans Peanuts Sesame Cottonseed	Cotton Kapok Tobacco Rubber Pepper	Ceylon: Rice, paddy Corn Millet Sweetpotatoes Cassava	Copra Sesame Tobacco Rubber Tea Cacao Spices	Meat India:	Rice, paddy Wheat Barley Corn Bajra (millet) Jowar (sorghum) Ragi (millet) Small millet	Gram Tur Other pulses White potatoes Sweetpotatoes Cassava Sugarcane

Table 6.--Far East and Oceania: Agricultural production, country by commodity, average 1957-59, annual 1954-1965--Continued

80 36 164	165 3,800 5,700 1,475	240 147 125	204	4,137 13,500	3,251 1,084 792		1,016	100 36 135	834 8	355	18	17,500 4,625 132 533
84 43 150	200 3,914 5,875 1,204	240 137 135	212	3,865	3,038 995 721		869	116 30 122	831 2 7	314	30	17,798 4,196 124 531
104 54 198	304 3,409 6,662 1,200	318 144 109	158	3,495	2,761 850 632		1,006	139 31 126	799 3	295	19	17,741 4,215 145 530
104 58 189	289 3,678 6,217 1,261	336 143 247	139	3,239	2,437 811 619		926	135 28 108	761 3	223 341	19	14,963 4,129 134 488
116 73 212	373 3,848 6,333 1,136	387 142 274	126	3,213	2,114 715 473		976	164 25 95	2 746 3 4	229 356	20	16,133 3,847 137 495
113 83 215	375 3,594 6,277 1,074	418 126 264	121	2,977	1,887 532 392		903 113	176 24 92	717 33	195 345	23	16,069 3,938 151 446
104 88 220	3,251 6,981 196	426 94 262	129	2,698	1,715 453 401		714	127 20 73	707 2 4	182 327	16	14,434 3,932 175 488
111 104 240	3,396 6,370 910 228	391 83 267	138	2,5098,094	1,548 440 350		799	110 19 71	67 2 2 3	180	15	12,048 3,586 172 490
97 95 230	305 3,372 6,228 673 224	458 72 286	145	2,417 8,307	1,362 410 316		802	132 15 59	2 646 2 3	157	14	12,907 3,662 132 449
82 100 201	240 2,749 7,073 463 235	455 50 320	152	2,248	1,154 369 307		677	157 15 57	634 2 4	124 246	20	13,755 3,392 145 471
100 118 207	359 2,908 7,180 374 62	507 47 270	150	1,622 7,789	1,000 375 266		662	146 15 57	647 2 3	80	18	11,003 3,213 124 460
56 88 193	207 2,743 5,226 599 69	376 39 220	113	1,634	929 340 209		658	167 15 55	1 594 2 3	72	16	12,838 3,669 145 435
104 96 230	339 3,340 6,526 861 216	425 83 272	137	2,5418,274	1,542 434 356		772	123 18 68	675	173	15	13,130 3,727 160 476
Corn Millet and sorghum Other grain	Pulses White potatoes Sweetpotatoes Sugar beets Sugarcane	Soybeans Peanuts, in shell Rape and mustard	Tobacco Tea	Fruit Vegetables	Milk Eggs Neat	Malaya, States of	Rice, paddy Sweetpotatoes	Copra Palm kernel Palm oil	Tobacco Rubber Tea Coffee	Pineapples Bananas	Milk Egg** Pakistan:	Rice, paddy Wheat Barley Corn

Table 6.--Far East and Oceania: Agricultural production, country by commodity, average 1957-59, annual 1954-1965--Continued

Country and commodity	1957-59	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
	1	1	1 1 1	1 1 1	1 1 1 1	1,000	metric	tons	1 1 1 1	1	1 1 1 1	1 1	8 1 1
Pakistan: - Cont'd													
Bajra (millet) Jowar (sorghum)	307	354 224	345	369	278	314	329	306	370	423	362 238	446	437 254
Gram Sugarcane	681	625 13,083	667	744	728	699	616	637 14,332	646 15,660	660	712 23,265	643	709
Sesame Flaxseed Rape and mustard Cottonseed	32 11 333 615	37 15 267 603	38 14 326 668	34 13 329 648	27 12 320 630	35 5 301 585	35 15 379 631	31 15 323 647	38 13 313 697	34 14 310 782	34 16 363 897	31 16 302 808	36 17 307 856
Jute Cotton Tobacco Tea	1,074 292 93 23	845 284 88 25	1,180 314 127 23	1,001 307 89 23	1,125 306 87 20	1,088 275 91 24	1,008 295 101 25	809 304 89 19	1,264 327 85 26	1,143 369 102 23	1,066 422 101 25	966 381 104 28	1,143 455 104 30
Eggs Meat	30	26	27 500	28	29	30	30	41 589	41	41 594	41 575	41 597	42 579
Philippines:													
Rice, paddy Corn	3,543	3,203	3,273	3,346	3,204	3,684	3,740	3,705	3,910	3,967	3,843	4,002	4,050
Pulses White potatoes Sweetpotatoes	47	39	40 77 770	42 808	44 10 828	48 10 852	49	42 7 827	33 10 739	33	31 15 749	27 18 784	27 17 823
cassava Other root crops Sugarcane	308 158 10,793	2/2 143 11,806	2// 145 11,338	291 152 10,072	299 156 9,537	30/ 161 10,625	318 158 12,218	442 131 12,828	54/ 153 11,740	495 144 13,088	458 154 14,229	296 173 15,805	179 179 15,680
Copra Peanuts	1,228	942	1,103	1,140	1,319	1,293	1,072	1,075	1,057	1,385	1,645	1,487	1,372
Tobacco Coffee Cacao	51 51 10 2	288	30 7 7 2 2	38 38 7 7 2	51 8 8	12.5 50 10 2	52 11 2	26 4 4	93 32 4	70 42 3	128 68 33 3	65 39 4	55 43 4
Citrus Bananas Other fruit Vegetables	323 32 32 32 32 32 32 32 32 32 32 32 32	30 274 284 170	32 295 298 177	33 303 309 177	34 319 316 178	36 341 335 184	37 336 317 183	43 307 363 179	54 349 352 165	62 525 411 187	62 557 449 167	61 759 459 183	62 789 464 186
меас	657	735	710	147	248	700	797	/87	268	308	322	340	3/0

Rice, paddy	3,198	3.266	3.042	2,506	3,086	3,254	3,255	3,127	3,706	3,125	3,766	3,979	3,880
Wheat	127	131	108	118	118	120	144	139	151	145	, 66	167	122
Barlev	868	948	795	837	730	915	1,049	1,054	1,141	1,078	306	1,174	1,271
Corn	14	13	13	111	14	14	14	14	, 16	18	20	35	30
Millet and sorghum	101	91	101	91	87	122	93	87	106	108	115	120	122
Other grain	35	39	33	35	32	37	37	36	37	36	22	34	33
	00	0	01	01	00	0.1	10	00	7/6	37.	37.	96	96
Fulses	220	17	V I C	210	0 / 6	217	000	216	77.0	1 000	\$7°C	7.30	0.00
White potatoes	318	2.34	355	7/7	349	317	687	310	34/	309	293	675	400
Sweetpotatoes	383	394	416	364	351	397	401	443	526	645	787	1,485	1,200
Sovbeans	148	160	149	153	153	153	138	130	165	156	156	163	166
Peanuts		1	1	1	1	1	1	2	2	3	3	3	3
Cottonseed	16	31	39	33	17	15	16	13	18	12	∞	00	∞
Cortton	00	16	20	16	6	00	00	9	6	9	7	7	7
Homo	7	7	9	7	7	7	7	9	9	9	2	C	2
Friif	149	110	117	117	127	152	167	166	151	195	178	229	235
Vegetables	1,116	1,115	1,166	962	1,227	1,112	1,010	1,088	1,191	1,305	1,188	1,437	1,466
Tobacco	28	29		26	26	28	29	29	32	~	29	67	50
South Vietnam:													
Rice, paddy	4,173	2,566	2,839	3,412	3,192	4,235	5,092	4,955	4,607	5,205	5,327	5,031	4,700
Corn	28	30	27	31	30	29	26	27	32	38	37	38	38
Pulses	9	7	7	5	5	9	9	7	∞	10	10	10	10
Cassava	164	165	130	126	149	163	181	220	255	313	389	385	370
Sweetpotatoes	161	165	115	104	142	137	203	221	236	273	300	300	285
Sugarcane	818	450	777	787	870	761	824	1,000	932	872	796	006	867
Copra	27	19	18	18	26	27	29	97	38	42	37	43	04
Sovbeans	П	1		П	1		1	3	77	4	5	4	77
Peanuts	19	10	11	13	16	22	19	24	29	29	32	32	31
Tobacco	7	7	9	7	_	7	7	00	00	00	7	7	
Rubber	7.0	51	99	7.0	62	72	7.5	7.8	78	78	76	7.5	09
Tea	7	4	2	4	77	3	7	5	5	5	5	5	5
Taiwan:													
Rice, paddy	2,440	2,220	2,116	2,345	2,409	2,481	2,431	2,505	2,641	2,768	2,763	2,944	3,013
Wheat	0.7	15	19	27	36	07	43	949	77	42	19	20	24
Corn	13	11	6	11	6	12	17	21	27	36	35	42	45
Millet and sorghum	6	9	9	7	6	00	6	6	10	11	ς.	12	12

Table 6.--Far East and Oceania: Agricultural production, country by commodity, average 1957-59, annual 1954-65--Continued

Taiwan: - Cont'd													
Taiwan: - Cont'd	1 1	1	1	1 1		- 1,000	metric	tons	1 1	1		1	1 1
Pulses	20	14	22	23	18	21	21	16	2.1	21	17	00	20
Sweetpotatoes	2,848	2,557	2,437	2,568	2,693	2,958	2,894	2,979	3,234	3,080	2,148	3,348	3,025
Cassava	145	136		121	133		147	159	226	224	217	242	250
Sugarcane	7,566	6,310	6,089	6,343	7,083	7,522	8,093	6,736	7,922	6,142	6,507	6,748	7,018
Soybeans	40	20	24	26	33	42	77	53	54	53	53	28	09
Peanuts	96	99	29	82	76	96	76	102	105	95	91	116	116
Sesame	m	2	m	3	3	3	3	4	5	7	2	7	7
Jute	17	13	19	17	6	17	24	21	14		10	10	10
Tobacco	17	10	12	15	19	17	16	16	16	16	17	23	24
Tea	16	13	15	13	15	16	17	17	18	20	21	18	18
Citrus	41	28	30	35	39	42	43	53	5.5	67	79	102	110
Pineapples	127	99	71	83	66	137	146	167	174	192	163	227	250
Bananas	102	86	85	59	92	111	104	114	130	135	137	268	295
Other fruit	4.2	23 ·	39	35	38	43	45	67	55	58	09	65	68
Vegetables	732	636	979	029	705	741	749	803	814	841	911	696	1.000
Citronella oil	2	2	1	2	2	2	2	2	2	2	n		2
Meat	220	161	167	178	202	232	227	217	236	257	254	261	272
Thailand:													
Rice, paddy	6,464	5,709	7,334	8,297	5,570	7,053	6,770	7,834	8,177	9,279	10,168	9,625	10,000
Corn	213	62	89	115	137	186	317	244	009	999	828	1,110	1,200
Pulses	43	28	34	37	41	42	97	09	41	54	63	58	58
Sugarcane	4,481	2,437	2,699	3,830	4,147	4,309	4,988	5,382	3,984	3,155	4,733	6,300	2,000
Copra	204	207	224	239	238	209	164	189	191	199	208	210	212
Soybeans	24	22	20	22	28	22	22	26	24	30	33	70	41
Peanuts	121	92	76	101	118	121	124	152	108	112	113	120	125
Castorbeans	32	16	16	24	32	29	34	43	33	77	53	56	62
Cottonseed	24	16	17	21	24	24	25	30	13 26	27	33	30	33
	,	ı	(,	,								
Cotton	12		∞ -	11	12	11	12	15	13	14	16	15	16
Kenaf	34	4 00	10	17	21	30	50	181	339	134	212	240	300
Tobacco	27	24	23	24	26	27	27	28	29	30	31	31	35
Rubber	150	120	133	137	136	141	174	171	186	195	198	202	205

-- Continued

Table 6.--Far East and Oceania: Agricultural production, country by commodity, average 1957-59, annual 1954-1965--Continued

Country and	1057-59	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
commodity			1	1 1 1	1 1	1,000	metric	tons	 	1	1 1 1	1 1 1	1 t
Con Fld	1												
New Zealand Conc. or Fruits, deciduous	105	81	87	98	94	108	112	110	114	135	116	142	139
Milk Eggs Honey	5,310 34 5 5 244	4,912 31 7 206	5,046 32 5 210	5,197 32 6 223	5,126 33 6 225	5,418 34 4 245	5,386 35 6 262	5,318 35 6 267	5,362 36 6 266	5,370 37 6 281	5,495	5,717 38 4 283	5,959
Meat: Meat: Seef and veal Mutton and lamb Pork Poultry	261 376 40 5	202 333 38 38	229 352 39 5	266 357 41 5	271 341 38 5	273 358 39 5	238 430 42 5	240 448 41 5	240 457 40 6	298 463 43 6	292 488 47 6	269 483 48	762

- = None or negligible.

Estimated production of selected agricultural commodities, average 1957-59 and annual 1954-1965

change from 1964	ent	-2.3	11.8	6.4	5.3	19.4	5.7	-6.5	3.5	22.5	12.0	-2.1	6.3	1.5	-16.1	3.2	11,5	28.7	4.5	9.6	5.6	12.4	0.7	6.0	9.0	3.6	0.0	5.5	7.0	18.7	-33.3
Percent change 1965 from 1957-59 1964	Percent		'		-25.7	5.9	26.3	10.9	13.3	71.3	50.9	17.0	31.9	-11.0	4.9	16.4	17.6	7.5	32.1	20.8	14.3	167.5	29.6	13.4	15.9	79.1	20.0	58.6	48.4	50.0	100.0
1965 27	1	140,241	5,462	13,394	18,068	13,538	7,270	16,520	19,010	1,475	185,802	4,450	285	930	6,158	163	447	1,732	3,629	1,567	2,205	527	971	1,967	779	231	9	8,505	16,622	42	7
1964 1/	1 1	143,576				11,334	6,881	17,671	18,358	1,204	165,824	4,545	268	916	7,341	158	401	1,346	3,473	1 527	2,088	697	796	1,949	774	223	9	8,063	16,554	97	2
1963	1				17,730	12,953	6,094	16,010	17,477	1,200	153,461	4,596	274	921	6,260	154	677	1,766	3,712	1.637	2,207	431	406	1,837	741	233	5	7,170	15,770	67	2
1962	1 1	130,335	6,417	11,330	18,319	13,066	6,582	16,418	16,519	1,261	150,383	4,168	249	987	6,044	145	7.0	1,894	3,417	1.512	2,150	335	871	1,888	735	203	2	6,791	14,418	32	7
1961	1	131,912	6,447	9,946	16,053	14,065	6,934	15,307	15,736	1,136	152,920	3,921	241	1,070	5,865	123	408	1,943	2,904	1.283	2,446	475	800	1,860	740	221	9	6,385	12,952	41	7
1960	tons	131,363	6,550	9,687	17,052	13,115	6,803	14,856	16,424	1,074	124,835	3,800	233	1,085	5,647	158	461	1,650	3,125	1.370	1,568	311	752	1,748	989	170	7	6,095	12,908	34	7
1959	00 metric	123,819	6,584	9,137	16,561	14,430	6,026	15,477	17,512	999	177,262	3,675	210	1,073	5,585	146	473	1,683	2,446	1.074	1.878	202	735	1,808	689	146	7	5,618	11,2/6	25	7
1958	1,000	117,888	5,773	8,739	17,579	10,965	5,757	15,046	15,929	910	118,89/	3,816	219	1,038	6,166	118	264	1,501	2,814	1.232	2,047	197	407	1,737	229	120	2	5,452	11,020	29	7
1957	1	104,676	6,025	7,364	16,466	12,952	5,488	14,172	14,530	673	113,/39	3,915	219	1,024	5,620	156	402	1,648	2,980	1,316	1,861	191	803	1,659	651	122	2	5,016	11,306	30	7
1956	1 1	113,564	6,421	7,462	14,843	12,403	4,921	14,781	13,890	463	102,026	3,766	222	1,023	5,121	149	433	1,509	2,903	1.282	1,799	164	764	1,682	639	108	2	4,732	10,39/	34	7
1955	1 1	108,219	6,566	6,941	14,995	12,381	5,069	14,113	14,135	374	102,294	3,693	223	1,055	4,627	140	404	1,633	2,744	1,207	1,963	141	738	1,728	618	100	2	4,047	10,542	34	-
1954	1	101,509	6,882	7,858	17,646	11,630	4,981	12,670	14,88/	299	87,033	3,683	224	985	4,950	121	400	1,360	2,988	1,309	1,391	144	969	1,651	620	93	7	3,948	9,594	32	7
1957-59	1	115,461	6,127	8,413	16,869	12,782	5,757	14,898	15,990	861	118,400	3,802	216	1,045	5,790	140	380	1,611	2,747	1.207	1,929	197	749	1,735	672	129	2	5,362	11,201	28	7
Commodity		Rice, paddy Wheat	Barley	Corn	Other grain	Pulses	White potatoes	Sweetpotatoes	Cassava Other root crops	Sugar beets	Sugarcane	Copra	Palm cil	Soybeans	Peanuts, in shell	Castor beans	Flaxseed	Rape and mustard	Cottonseed	Cotton	Jute	Other fibers	Tobacco	Rubber	Tea	Coffee	Cacao	Fruit	Vegetables	Spices	Citronella oil

1/ Preliminary
2/ Forecast

Table 8.--Far East and Oceania: Exports and imports of foods, beverages, and agricultural raw materials, selected countries, calendar years 1962-1964

SITC	Direction and commodity		Ceylon			Hong Kong			India	
code <u>1</u> /	group	1962	1963	1964	1962	1963	1964	1962	1963	1964
					- Milli	on U.S. do	ollars -			
	EXPORTS									
	Food (including feed)									
00 01 02 03	Live animals Meat Dairy products and eggs Fish	_ _ _ 0.1	_ _ _ 0.1	0.2	0.9 0.7 1.4 8.0	0.8 0.9 1.6 12.3	0.7 1.4 2.0 11.8	1.6 3.3 0.2 7.3	1.4 3.7 — 11.8	1.3 3.5 — 13.7
04 05 06 07 08 09	Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation	12.2 — 246.7 0.7	13.2 246.0 0.3	14.1 - 247.2 1.0	14.3 18.6 11.5 4.4 0.7 5.9	9.6 16.9 19.2 4.7 1.1 5.8	12.8 14.1 22.4 11.8 0.9 6.3	0.3 54.4 33.0 310.6 60.9 0.2	0.9 63.1 56.6 325.7 75.2 0.2	1.0 73.1 45.4 325.3 80.9 0.4
11	Beverages	_	_	-	1.5	1.6	1.3	_	_	0.1
	Agricultural Raw Materials									
121 21 22 231.1 261-265 29	Unmanufactured tobacco Hides and skins Oilseeds Natural rubber Natural fibers Crude materials Oils and fats	0.2 0.1 12.4 60.9 8.0 0.3 23.5	0.1 0.1 8.3 53.9 9.0 0.2 20.8	0.2 11.6 60.9 12.1 0.2 32.3	0.6 1.0 4.3 — 5.5 17.2 3.7	0.3 1.0 3.4 0.1 4.8 15.2 3.7	0.3 1.6 2.7 0.5 4.5 17.5 2.6	39.2 21.8 10.1 — 59.6 40.0 21.2	47.8 23.8 7.9 — 60.2 42.7 38.3	47.0 18.5 8.2 — 67.1 45.2 30.0
	TOTAL 3/	365.2	352.0	379.8	100.3	103.0	115.2	663.6	759.3	760.7
	IMPORTS Food (including feed)									
00 01 02 03 04 05 06 07 08 09	Live animals Meat Dairy products and eggs Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation	0.3 0.8 16.3 11.7 57.0 21.8 12.5 10.2 0.1	0.1 0.6 16.2 12.8 54.1 21.9 15.6 9.5 0.7	0.1 0.8 19.6 14.4 98.9 25.4 39.5 12.0 0.2 1.3	45.5 15.1 26.1 19.5 81.0 50.2 19.4 10.0 6.0 8.6	54.9 15.7 29.6 22.3 77.9 53.3 27.9 10.1 5.1 6.7	65.9 21.9 32.3 31.6 75.4 59.6 32.6 17.8 4.4 8.7	1.4 20.8 12.2 4/312.1 30.2 4.5 0.5	1.2 	0.4 20.5 8.1 4/556.8 46.5 - 1.5 0.2 0.2
11	8everages	0.7	0.5	0.5	7.0	8.5	10.4	0.6	0.5	0.8
121 21 22 231.1 261-265 29	Agricultural Raw Materials Unmanufactured tobacco Hides and skins Oilseeds Natural rubber Natural fibers Crude materials Oils and fats	1.2 0.4 1.2 0.9 1.2	1.3 - 0.1 - 1.2 1.0 1.4	0.7 	8.4 0.8 7.2 2.8 75.7 21.3 16.8	8.8 1.1 6.9 3.4 87.0 21.8 11.1	8.8 1.6 5.4 5.2 97.0 25.6 12.5	2.8 5.2 20.3 15.1 157.9 4.8 17.2	1.4 7.0 18.5 14.2 133.4 4.1 10.6	1.7 6.5 16.8 10.4 151.2 4.6 10.2
	TOTAL 3/	137.7	138.1	217.0	421.4	452.1	516.7		4/625.6	

Footnotes at end of table.

Table 8.--Far East and Oceania: Exports and imports of foods, beverages, and agricultural raw materials, selected countries, calendar years 1962-1964--Continued

	Japan		K	orea, Sout	h	Malay	a, States	s of	E	Pakistan		SITC
1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964 2/	code 1/
				<u>M</u>	illion U.S	. dollars	<u>3</u>					
1.2 3.2 5.2 245.2 6.9 47.5 1.6 8.1 7.5 3.8	1.4 3.8 3.5 202.7 7.2 44.0 1.9 5.5 5.7 4.3	2.2 6.0 3.7 223.4 6.2 50.6 3.4 5.2 7.1 4.8	1.5 — 8.1 8.9 1.0 —	3.7 — 9.0 0.8 1.7 —	1.0 } 	0.3 0.1 1.0 6.1 3.9 17.6 0.1 8.4 0.1	0.5 0.1 1.1 6.7 2.3 17.8 0.4 6.6 0.2	0.8 0.1 1.6 10.1 1.9 19.8 0.1 4.4 0.3	0.1 1.3 0.5 20.6 24.8 1.0 0.5 3.7 3.5	0.6 0.5 21.0 20.4 0.9 0.9 0.4 4.0		00 01 02 03 04 05 06 07 08
2.3	2.2	2.6	0.1	_	_	0.1	0.1	0.1	_	_		11
6.9 1.0 — 0.1 79.9 11.1 24.3	7.2 2.5 — 70.1 10.5 31.2	7.8 2.3 0.1 0.2 60.3 11.5 29.1	0.1 0.1 0.1 - 4.3 3.9 0.1	0.2 0.1 — — 5.1 7.4 0.1	0.1 0.2 - 6.4 6.4 0.1	0.2 5.2 446.9 0.1 2.0 28.6	0.2 0.2 6.7 449.0 0.1 1.5 29.8	0.3 3.4 426.0 0.2 1.4 30.3	12.4 — 225.8 3.9	11.0 0.2 — 242.4 3.4		121 21 22 231.1 261-265 29 4
456.0	403.7	426.5	28.2	28.1	36.4	521.5	524.2	501.8	298.3	305.7		
3.4 14.6 16.2 13.9 373.4 56.2 135.2 47.5 34.8 6.5	4.2 32.9 19.1 35.1 472.1 93.2 261.5 63.2 58.1 8.4	6.3 52.7 20.8 57.0 636.1 125.6 275.3 70.4 70.7 12.2	0.7 0.2 2.5 0.1 40.1 0.3 4.5 0.1 0.1	0.2 0.2 3.1 — 107.2 0.4 4.7 0.1 4.2 0.5	0.4 0.1 1.8 - 60.8 0.4 3.8 0.2 0.4	4.5 5.3 29.6 9.8 67.0 22.5 15.9 11.6 12.6	4.3 5.9 28.8 10.6 83.8 23.8 28.0 11.1 13.5 2.2	4.9 6.8 29.6 10.9 81.5 26.3 30.8 9.8 14.9 2.7	1.7 			00 01 02 03 04 05 06 07 08 09
2.6	3.5	4.7	0.1	0.2	0.1	11.8	8.9	9.3	0.8	1.0		11
32.3 63.7 205.7 108.9 737.1 28.9 31.3	38.7 60.8 271.3 101.0 879.6 37.2 39.7	47.1 58.5 283.7 108.0 866.6 43.2 47.3	0.4 0.7 5.5 42.3 1.6 3.8	0.1 0.3 0.6 6.7 45.3 1.2	0.2 1.2 4.7 41.9 0.8 3.9	6.0 7.8 31.0 0.3 4.5 4.5	7.1 7.5 24.0 0.4 4.4 3.8	5.8 5.4 17.4 0.9 4.6 4.0	2.5 0.2 0.7 2.6 13.4 4.6 40.1	1.4 0.3 0.7 2.6 8.0 4.3 41.8		121 21 22 231.1 261-265 29
1,912.2	2,479.6	2,786.2	103.1	179.8	121.1	246.9	268.1	265.6	125.1	209.7		

Table 8.--Far East and Oceania: Exports and imports of Foods, beverages, and agricultural raw materials, selected countries, calendar years 1962-1964 -Continued

SITC	Direction and commodity	I	Philippin	es		Singapore			Taiwan	
code 1/	group	1962	1963	1964 2/	1962	1963	1964 <u>2</u> /	1962	1963	1964
	EXPORTS				- Milli	on U.S. d	ollars -			
	Food (including feed)									
00 01 02 03 04 05 06 07 08	Live animals Meat Dairy products and eggs Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation	0.3 - 0.1 - 25.6 131.1 0.6 11.7 0.1	0.1 - 0.2 0.1 30.9 180.6 0.7 13.5 0.1		4.0 2.9 11.0 8.0 35.9 27.8 5.0 53.7 9.0 1.6	4.0 4.1 10.4 7.0 40.8 30.7 14.5 64.0 8.9 2.1		1.4 0.1 0.2 0.2 6.8 34.0 46.0 7.4 —	0.7 0.1 0.2 0.9 19.0 46.5 103.1 7.6 —	0.2
11	Beverages	0.4	0.5		9.3	6.9		0.1	0.1	0.2
121 21 22 231.1 261-265 29	Agricultural Raw Materials Unmanufactured tobacco Hides and skins Oilseeds Natural rubber Natural fibers Crude materials Oils and fats	11.8 0.1 115.9 — 26.6 1.2 31.3	13.1 0.2 176.3 — 35.7 1.3 53.2		1.0 2.5 7.5 358.9 0.4 10.3 12.6	1.3 3.4 9.7 319.4 0.5 10.2 13.3		1.9 0.1 - 0.4 3.6 0.2	0.9 - - 1.1 3.6 0.3	1.0 0.1 0.9 4.6 0.3
	TOTAL 3/	356.9	506.5		561.4	551.2		105.1	187.7	247.6
00 01 02	IMPORTS Food (including feed) Live animals Meat Dairy products and eggs	0.3 7.5 24.8	0.4 4.9 19.9		3.9 8.9 20.5	3.9 12.1 21.7		0.2 — 3.8	0.1	0.1
03 04 05 06 07 08	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation	8.5 27.7 3.8 0.1 2.7 2.7	13.3 33.1 5.3 0.1 2.5 2.0		14.6 74.4 42.7 11.7 38.5 18.2 3.3	15.2 85.3 46.6 27.4 41.6 19.5		0.5 22.8 1.3 — 0.2 0.7 0.2	0.4 29.6 2.3 — 0.2 0.4 0.2	1.0 29.8 3.8 - 0.3 0.7 0.4
	Beverages	0.6	0.9		7.5	9.3		_	0.1	0.4
	Agricultural Raw Materials									
121 21 22 231.1 261-265 29	Unmanufactured tobacco Hides and skins Oilseeds Natural rubber Natural fibers Crude materials Oils and fats	1.5 0.1 	1.2 0.2 0.6 2.7 22.6 0.7 3.4		4.6 1.8 14.0 316.9 0.3 8.5 12.0	5.2 2.0 12.7 268.0 0.2 8.2 12.7		3.0 1.3 7.1 3.2 35.6 3.4 4.4	4.0 1.0 20.3 2.9 49.7 3.0 4.9	2.3 1.5 23.9 3.2 42.2 3.3 8.2

^{- =} None or negligible.

Table 8.--Far East and Oceania: Exports and imports of foods, beverages, and agricultural raw materials, selected countries, calendar years 1962-1964--Continued

	Thailad		Tota	l of ll co	untries		Australia		N	ew Zealan	d	SITC
1962	1963	1964 <u>2</u> /	1962	1963	1964 2/	1962 <u>5</u> /	1963 <u>5</u> /	1964 <u>5</u> /	1962	1963 <u>5</u> /	1964 <u>5</u> /	code <u>1</u>
					Million U.	S. dollar	<u>s</u>				+	
8.8 0.1 1.9 2.0 182.5 25.1 2.9 1.7 0.5 0.8	5.8 1.1 3.5 207.7 25.6 6.6 1.4 1.0 0.6		20.1 11.7 21.4 305.7 284.3 264.8 231.7 645.4 94.6 16.0	18.4 13.3 18.4 275.2 308.8 291.3 383.8 662.6 109.9 17.6		3.3 200.8 97.4 14.7 430.1 85.2 76.6 1.4 6.5 4.6	3.7 252.8 101.9 14.3 330.3 85.9 102.7 1.2 7.7 4.3	5.4 272.7 110.2 16.1 513.5 107.5 183.6 1.7 8.9 3.5	1.5 218.7 187.4 4.3 0.3 12.0 1.5 — 1.2 0.3	1.4 240.4 192.1 4.6 0.3 10.4 1.6 —	1.7 254.6 218.3 4.3 0.4 13.4 1.7	00 01 02 03 04 05 06 07 08
_	_		13.8	11.4		5.4	5.8	6.7	_	0.3	0.3	11
1.5 3.4 12.3 101.4 28.0 9.5 0.8	2.0 2.5 10.9 91.5 17.6 9.1		63.2 42.6 167.9 968.2 438.6 103.0 146.4	73.1 44.8 223.4 913.9 446.6 105.1 191.0		0.1 72.0 0.1 0.1 834.2 6.3 15.9	0.4 82.5 0.1 0.3 849.0 6.8 15.8	0.2 102.7 0.5 0.5 1,076.8 7.2 17.1	34.4 - 269.8 6.2 7.8	35.4 — 298.3 23.8 7.1	0.2 42.2 0.3 — 377.1 26.5 10.2	121 21 22 231.1 261-205 29
383.2	387.2		3,839.7	4,108.6		1,854.6	1,865.4		745.4	817.5	953.3	
0.1 0.1 21.9 2.7 3.8 2.1 0.2 4.4 0.1	0.1 0.2 25.1 2.3 4.4 2.3 0.2 3.3 0.2	<u>4</u> .	60.3 52.5 134.2 93.5 (1,103.5 4 234.1 207.3 132.9 75.3 25.2	69.4 72.7 191.0 124.2 24.432.4 299.6 370.5 147.6 103.7 26.4		1.3 3.2 2.0 19.1 1.1 12.1 1.7 46.6 1.1	1.5 4.4 2.4 20.0 1.4 11.3 2.2 46.3 0.9	2.1 4.3 2.9 25.0 1.3 13.1 2.3 51.3 1.2	0.4 0.6 - 1.0 12.4 10.2 9.4 11.4 - 0.3	0.5 0.1 2.0 14.4 15.3 13.5 13.7 0.2 0.4	0.7 	01 02 03 04 05 06 07 08 00
0.1 21.9 2.7 3.8 2.1 0.2 4.4 0.1	0.2 25.1 2.3 4.4 2.3 0.2 3.3 0.2	4	52.5 134.2 93.5 /1,103.5 4 234.1 207.3 132.9 75.3	72.7 191.0 124.2 4,432.4 299.6 370.5 147.6 103.7		3.2 2.0 19.1 1.1 12.1 1.7 46.6 1.1	4.4 2.4 20.0 1.4 11.3 2.2 46.3 0.9	4.3 2.9 25.0 1.3 13.1 2.3 51.3	0.6 - 1.0 12.4 10.2 9.4 11.4	0.1 2.0 14.4 15.3 13.5 13.7 0.2	2.9 14.4 16.5 29.2 14.9	01 02 03 04 05 06 07
0.1 21.9 2.7 3.8 2.1 0.2 4.4 0.1	0.2 25.1 2.3 4.4 2.3 0.2 3.3 0.2	4	52.5 134.2 93.5 /1,103.5 234.1 207.3 132.9 75.3 25.2 32.5	T2.7 191.0 124.2 4.432.4 299.6 370.5 147.6 103.7 26.4		3.2 2.0 19.1 1.1 12.1 1.7 46.6 1.1 0.4	4.4 2.4 20.0 1.4 11.3 2.2 46.3 0.9	4.3 2.9 25.0 1.3 13.1 2.3 51.3 1.2 0.4	0.6 - 1.0 12.4 10.2 9.4 11.4 - 0.3	0.1 2.0 14.4 15.3 13.5 13.7 0.2 0.4	2.9 14.4 16.5 29.2 14.9 0.2 0.4	01 02 03 04 05 06 07 08

^{1/} SITC is the Standard International Trade Classification, Revised.
2/ Data for 1964 not available for Pakistan, Philippines, Singapore, and Thailand.
3/ Columns may not add to totals because of rounding.
4/ Indian data for cereal imports adjusted to include quantities not reported in official trade returns.
5/ Year ending June 30.

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-1964 and January-September 1964 and 1965

				Afghanista				Ceylon	
SITC	Direction and commodity		Annual	0	Jan	Sept.		Annual	
code <u>1</u> /	group	1962	1963	1964	1964	1965	1962	1963	1964
	U.S. EXPORTS Food (including feed)				- Million	dollars -			
00 01 02 03 04 05 06 07 08 09	Live animals Meat Dairy products and eggs Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation Beverages Agricultural Raw Materials	0.1	3.1	6.3]]]] - 6.3]]]	0.2 4.6	0.8 - 6.2 0.1 - -		
121 21 22 231.1 261-265 29	Unmanufactured tobacco Hides and skins Oilseeds Natural rubber Natural fibers Crude materials Oils and fats TOTAL 3/	0.2	3.3	6.4	6.4	0.3	7.5	0.4	0.2
00 01 02 03 04 05 06 07 08	U.S. IMPORTS Food (including feed) Live animals Meat Dairy products and eggs Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation	1.0	0.3	0.1	0.1		24.7	25.5	27.5
11	Beverages	-	_	_	_	_	_	_	_
121 21 22 231.1 261-265 29	Agricultural Raw Materials Unmanufactured tobacco Hides and skins Oilseeds Natural rubber Natural fibers Crude materials Oils and fats	13.0	14.3	9.1	6.9 — — 0.7 —	9.5	6.8	7.1	6.1
	TOTAL 3/	14.3	15.7	10.2	7.7	10.3	31.6	32.9	34.3

Footnotes at end of table.

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

Ceylon			Н	ong Kong					India			
JanSep	t.		Annual		Jan9			Annua1		Jan	Sept.	SITC
1964	1965	1962	1963	1964	1964	1965	1962	1963	1964	1964	1965	code <u>1</u> /
					Million	dollars -						
} } } } - 2.7	1.1	3.3 0.5 0.4 2.1 8.0 0.9 0.3 1.1	3.2 0.6 0.4 2.3 8.1 1.2 0.4 1.5	3.4] 0.5] 0.6] 2.1] 9.4] 1.3] 0.4] 1.4]	- 15.1	2.1 0.3 0.4 1.7 7.0 0.9 0.4 1.1	6.8 	0.1 9.9 - 303.2 0.2 0.1 - 0.1	0.1] 0.1 6.4] 427.2] 0.2] 0.2] 0.2] 0.1] 0.1]	- 293.5	8.7 	00 01 02 03 04 05 06 07 08
		0.1	0.1	0.2	0.1	0.1	_	_			_	11
0.2		4.1 0.9 11.0 2.6 6.1	5.3 0.2 12.8 2.8 3.5	4.9 0.1 0.2 	2.4 - 0.2 - 14.7 1.7 4.5	3.4 0.2 16.5 1.7 3.3	2.6 0.1 - 37.2 0.1 0.1	2.0 - - 43.5 0.1 0.2	0.8 0.1 - 0.1 37.1 0.1	0.8	36.1 0.3 28.2	121 21 22 231.1 261-265 29 4
3.0	3.4	42.3	43.3	51.5	38.7	40.5	290.6	359.5	472.6	327.4	387.1	
20.2	0.1	1.7 0.3 1.3 0.1 0.3	0.1 	0.1 1.2 0.4 1.3 0.1 0.2 -	0.1 0.9 0.3 0.9 0.1 0.1 -	1.0 0.3 0.9 0.1 0.2	0.5 0.6 	0.4 0.9 	0.3 	0.3 - 4.3 - 21.0 15.5 12.9 - 0.1	0.3 6.3 - 23.0 15.4 14.6	00 01 02 03 04 05 06 07 08
		0.1	0.1	0.1	0.1	- 3		_	_	_	_	11
4.5	3.2	0.2	0.3	0.3	0.3	0.3	6.4 — 5.4 12.8	0.1 6.5 0.2 - 4.8 16.6	0.1 4.7 0.1 0.1 7.2 16.5	4.0 0.1 0.1 6.2 12.3	4.3 0.1 3.7 13.0	121 21 22 231.1 261-265 29
25.2	21.9	5.4	5.5	4.7	3.4	3.4	92.3	96.4	100.8	76.6	81.2	4

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

ITC	Direction and commodity		Ammun 1	Indonesia		Comb		Japan	
ode <u>1</u> /	group	1962	Annual 1963	1964	1964	Sept. 1965	1962	Annual 1963	1964
					- Million	dollars -			
	U.S. EXPORTS								
	Food (including feed)								
0	Live animals	_		_	1	_ \	0.3	1.4	2.2
1	Meat	0.1	0.1	0.1]	0.1	0.4	8.2	6.6
3	Dairy products and eggs	1.6	1.8	1.9]	0.3	7.9	10.5 5.7	9.1
4	Cereals	34.0	34.6]_ 7.1	0.3	133.0	203.2	264.1
5	Fruits and vegetables	0.1	_	0.1]	0.1	11.9	12.4	15.9
7	Sugar Coffee, cocoa, tea, spices	_	_	_]	_	0.4	1.2	1.1
3	Animal feed		_	_	j	_	8.2	13.4	11.7
9	Misc. food preparation	_	_	_]	0.1	1.9	2.5	1.8
L	Beverages		_		_	_	0.1	0.1	0.1
	Agricultural Raw Materials								
21	Unmanufactured tobacco	2.1	1.0	_	_	_	22.1	27.1	31.7
	Hides and skins	_	_	_	_	_	32.0	30.7 148.3	28.6 148.0
31.1	Oilseeds Natural rubber	_	_	_	_	_	0.1	-	0.1
51-265	Natural fibers	6.3	6.1	6.9	0.3	_	116.8	148.6	136.9
9	Crude materials Oils and fats		0.1	0.1	0.1	0.6	5.3	7.5 25.5	9.7 36.4
				14.9	7.4	1.5	485.7	660.7	728.2
	TOTAL 3/	44.3	43.8	14.9	7.4	1.5	405.7	000.7	720.2
	U.S. IMPORTS								
	Food (including feed)								
							0.6	0.6	_
) [Live animals Meat	_	_	_	_		1.4	1.2	1.2
	Dairy products and eggs	_	_	_		_	_	_	
3	Fish Cereals		_	0.1	0.1	_	79.0	69.1 0.5	72.6
5	Fruits and vegetables	_	_	_	_	_	12.5	12.4	14.7
5	Sugar		20 1		26.8	0.2 20.5	0.1	0.1	0.2
7	Coffee, cocoa, tea, spices Animal feed	20.2	30.1	33.2	-	_	-	0.8	3.7
9	Misc. food preparation	_	_	-	_	_	1.1	1.4	1.6
L	Beverages	_	_		_	_	0.7	0.7	0.9
	Agricultural Raw Materials						1		
1	Unmanufactured tobacco	0.5	0.7	1.5	1.1	0.7	_	_	
	Hides and skins	0.4	0.7	1.2	1.0	0.8	0.9	1.3	1.4
21 1	Oilseeds	45.7	36.3	82.4	62.6	59.0	0.1	_	0.1
1.1	Natural rubber Natural fibers	0.6	0.4	0.1	0.1	0.1	25.6	25.0	16.3
	Crude materials	2.2	1.7	0.9	0.7	0.4	4.0 6.8	3.0 4.4	3.2
	Oils and fats	1.4	0.5	0.1	0.1	0.4	0.0	4,4	4,.
	orro and raco						134.8	122.0	122.3

Footnotes at end of table.

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

Jap	oan		Kor	ea, Soutl	h			N	ialaysia :	2 /		
JanS			Annual		JanS	Sept.		Annual		Jan	Sept.	SITC
1964	1965	1962	1963	1964	1964	1965	1962	1963	1964	1964	1965	code 1
					- Million	dollars -						
-252.0	1.9 2.1 8.6 5.1 288.0 13.2 0.7 11.5 19.6 5.7	0.3 1.7 	0.1 2.4 65.3 0.2 0.2	0.2 0.1 2.3 63.0 0.3 0.1 0.1	 - - 54.5 - 	0.2 -3.7 34.3 0.2 -0.1 -0.4	0.7 0.5 0.4 2.1 2.4 0.3 0.3 0.1		0.9 0.3 0.4 1.0 2.6 0.2 0.2 0.2]]]] - 4.6]]	0.8 0.6 0.3 0.9 1.6 0.2 0.2	00 01 02 03 04 05 06 07 08
	-	_	_	_	_	_	_	_	_	_	-	11
5.9 21.7 105.0 — 103.5 6.3 26.2	22.2 109.8 0.2 90.8 5.5 26.0	- 1.1 2.2 - 34.3 0.1 2.7	1.1 0.9 0.5 35.8 0.1 2.1	0.5 0.8 3.8 35.2	0.5 0.8 - 23.3 - 2.3	- 0.3 - 2.5 22.3 - 2.6	5.2 0.2 — 0.1 0.2	3.9 - - - - 0.3	4.8 0.2 — 0.3 0.2	3.4 0.1 — 0.2 —	4.0 0.1 — 0.3 0.1 0.2	121 21 22 231.1 261-269 29
520.6	610.8	90.8	110.3	111.4	81.4	66.7	13.1	11.4	12.1	8.5	10.4	
		1.0	- - 1.3 - - - -	0.9	0.5	0.6 	0.1 0.2 - 1.8 - 0.5	0.5	1.6 - 2.6 - 0.5	0.9 - 1.8 - 0.5	1.4 - 2.4 - 1.4	00 01 02 03 04 05 06 07 08
0.5	0.6		_	_	_	-	_	_	_	_	-	11
- 1.2 - 0.1 12.2	1.2 - 9.1 2.4	0.1 - 1.7 1.0	0.1 — 2.1 2.5		- 0.2 - - 3.8 2.4	- 0.2 - 3.2 2.2	- 0.3 - 107.7 0.3 0.3	- 0.2 - 88.4 0.4 0.3	0.2 	0.2 51.9 0.5 0.3	- 0.2 - 47.7 0.3 0.3	121 21 22 231.1 261-26.
2.3	4.3											4

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

				nsei Island	is Jan	Sont		Pakistan Annual	
SITC code <u>1</u> /	Direction and commodity group	1962	Annual 1963	1964	1964	1965	1962	1963	1964
					- Million	dollars -			
					HITTION	dollars			
	U.S. EXPORTS								
	Food (including feed)								
00	Live animals Meat	0.3	0.1	0.2]	0.1	0.1	0.1	0.1
02	Dairy products and eggs	1.0	1.0	0.9]	1.6 0.1	1.4	3.3	3.6
03 04	Fish Cereals	5.3	13.4	11.8]- 12.2	10.8	49.3	121.5	106.9
05 06	Fruits and vegetables Sugar	0.6	0.7	0.8]	0.4	0.1	0.1	0.1
07	Coffee, cocoa, tea, spices	0.7	0.7	0.7]	0.5	0.1	0.1	_
08 09	Animal feed Misc. food preparation	1.7	1.8	2.1	j	0.9	_	0.2	0.4
11	Beverages	0.1	0.1	0.1	_	0.1	_	0.1	_
	Agricultural Raw Materials								
121	Unmanufactured tobacco	0.2	0.2	0.2	0.1	0.2	1.9	2.3	0.9
21 22	Hides and skins Oilseeds	1.1	1.1	1.6	1.2	1.5	_	_	_
231.1	Natural rubber	_	_	_	_	_	7.4	2.6	1.9
261-265 29	Crude materials	_	_	_	0.2_	0.1	29.5	0.1 32.9	31.1
4	Oils and fats		0.2	0.3				163.5	145.2
	TOTAL 3/	11.4	20.4	20.5	13.8	18.3	89.9	103.3	143.2
	U.S. IMPORTS								
	Food (including feed)								
00	Live animals	_	_	_	_	_	0.1	_	0.1
01 02	Meat Dairy products and eggs	_	_		_	_	2.2	2.3	2.8
03	Fish Cereals	0.3	_	_	_	_	-	_	_
04 05	Fruits and vegetables	_	_	_	_	_	0,2	_	0.3
06 07	Sugar Coffee, cocoa, tea, spices	_	_	_	_	_	_	_	_
08	Animal feed	_	_	_	_	_		_	_
09	Misc. food preparation	_	_			_		_	_
11	Beverages	_	_	-	_	_			
	Agricultural Raw Materials								_
121	Unmanufactured tobacco	_	_	_	_	_	3.4	3.0	1.5
21 22	Hides and skins Oilseeds	_	_	_	_	_	_	_	_
231.1	Natural rubber	_	_	_	_	_	21.1	19.7	15.7
261-265 29	Natural fibers Crude materials	_	_	_	_	0.1	1.3	1.2	1.3
4	Oils and fats						20.2	26.2	21.7
	TOTAL 3/	0.3	-	_	_	0.1	28.3	26.2	21.7

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

Pakista JanSej			Ph	ilippines					Taiwan			
			Annual		JanS		,	Annual		JanS		SITC code 1/
1964	1965	1962	1963	1964	1964	1965	1962	1963	1964	1964	1965	code <u>1</u> /
					Million	dollars -						
- 63.5	72.0 0.1 0.1 72.0 0.1 0.1 —	0.1 0.2 10.1 0.3 16.9 2.5 0.4 0.5	0.4 0.4 6.3 0.4 22.0 3.8 1.2 1.1 0.5	0.4] 0.7] 5.6] 1.0] 24.6] 5.0] 1.7] 0.8]	- 32.1	0.2 0.5 5.0 0.3 25.2 3.3 0.8 1.1 0.8	1.5 - 21.7 0.1 - -	0.5 - 28.2 0.1 - -	0.1] -] 1.2] -] 19.8] 0.5] -] -] 0.6]		0.1 - 1.4 - 17.4 0.2 - 0.1 0.5	00 01 02 03 04 05 06 07 08
_	-	_	_	_	_	0.1	_	_	_	_	-	11
0.9 - - 1.8 - 18.0	1.3 — — 1.9 — 22.7	- 0.1 - 20.9 0.5 1.6	0.2 1.7 — 14.0 0.5 1.6	0.5 0.3 0.6 — 15.4 0.6 1.7	0.2 0.6 - 13.1 0.4 1.3	0.2 0.3 1.6 0.1 7.3 0.3 2.6	3.1 0.1 9.3 — 30.7 0.1 3.4	2.6 0.6 14.0 — 26.5 0.2 3.9	1.6 0.5 21.2 — 25.0 0.2 6.8	1.5 0.3 10.9 — 15.1 0.1 4.1	2.7 0.2 9.4 — 13.5 0.1 4.0	121 21 22 231.1 261-265 29
84.2	102.0	55.4	55.6	60.9	47.7	50.9	70.4	77.2	77.5	44.3	49.6	
0.1 - 1.6 - - 0.3	2.6	0.4 	0.1 	0.1 			0.1 0.3 - 8.5 12.0 1.7	0.1 0.9 - 12.4 8.6 1.8	0.1 1.1 13.0 9.7 1.8	0.1 0.9 - 10.1 9.5 1.3	0.1 0.9 - 13.4 5.0 1.2	00 01 02 03 04 05 06 07 08
_	_	0.2	0.4	0.5	0.3	0.3	_	_	_	_	_	11
1.2 — — 12.2 0.8	2.1 - 10.0 1.5	3.1 46.2 - 8.4 0.8 25.4	4.3 — 33.1 — 8.2 0.6 38.9	4.6 — 43.2 — 8.3 0.6 47.5	3.3 - 29.0 - 6.5 0.4 42.9	3.9 36.6 - 7.3 0.6 44.3				2.3	- - - 0.2 1.7	121 21 22 231.1 261-265 29
16.1	16.2	255.3	278.0	295.7	228.3	208.6	24.9	26.0	28.9	24.1		

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

	D		Annual	Thailand	JanS	Sept.	v 1e	tnam, Sout	
SITC code <u>l</u> /	Direction and commodity group	1962	1963	1964	1964	1965	1962	1963	1964
					Million	dollars -			
					111111011	dorrare			
	U.S. EXPORTS								
	Food (including feed)								
	Live animals	_	_	-]		_	_	_	_
	Meat Dairy products and eggs	0.2	0.2	0.2]		0.3	11.2	10.9	15.1
	Fish	_	_	- j	_ 1.2	0.3	 15.2	11.0	0.1
	Cereals	0.3	0.3	0.3]	_ 1.2	0.3	0.2	0.2	0.2
,	Fruits and vegetables Sugar	0.4	0.4	0.3 j		0.5	0.1	0.3	0.1
	Coffee, cocoa, tea, spices	0.1	0.2	0.2]		0.2	_	_	_
)	Animal feed Misc. food preparation	0.2	0.2	0.2]		0.3	0.2	1.2	0.2
1	Beverages	strate	_	_	_	-	_	_	_
	Agricultural Raw Materials								
		5.3	6.5	7.8	5.2	5.7	2.2	5.5	6.1
21 1	Unmanufactured tobacco Hides and skins	_	_	_	_		_	_	
2	Oilseeds		_	_	_	_	_	_	_
31.1 61-265	Natural rubber Natural fibers	3.3	3.6	3.5	2.6	6.4	5.2	6.8	10.0
9	Crude materials	0.1	0.1	0.1	0.1	0.1	0.6	1.8	2.7
	Oils and fats					14.1	35.1	37.7	48.7
	TOTAL 3/	10.2	11.9	13.1	9.0	14.1	33.1		
	II C. IMDON'S								
	U.S. IMPORTS								
	Food (including feed)								
00	Live animals	0.2	0.2	_	_	-	_	_	_
1	Meat Dairy products and eggs		_	_	_	_	_	_	_
								0.1	_
12	Fish	0.2	1.0	0.8	0.6	1.2	0.1	_	_
)2)3)4	Fish Cereals	_	_	0.8 8.1	0.6 - 6.0	1.2 — 7.4	-	_	_
)2)3)4)5	Fish Cereals Fruits and vegetables		8.0	strat-	6.0	7.4		_	
)2)3)4)5)6	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices	4.8	8.0	8.1	6.0	_	_	_	
02 03 04 05 06 07	Fish Cereals Fruits and vegetables Sugar	4.8	8.0	8.1	6.0	7.4		- - 0.2	
02 03 04 05 06 07 08	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation	4.8	8.0	8.1	6.0	7.4 — —		- - 0.2	
02 03 04 05 06 07 08	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation Beverages	4.8	8.0	8.1	6.0	7.4 — —		- - 0.2	
02 03 04 05 06 07 08	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation Beverages Agricultural Raw Materials	4.8	8.0	8.1	6.0	7.4		- - 0.2	
02 03 04 05 06 07 70 08 09	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation Beverages Agricultural Raw Materials Unmanufactured tobacco	4.8	8.0	8.1	6.0	7.4		- - 0.2	1
02 03 04 05 06 07 08 09 11	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation Beverages Agricultural Raw Materials Unmanufactured tobacco Hides and skins	4.8	8.0	8.1	- - - - -	7.4		0.2	1.
02 03 04 05 06 07 08 09 11 121 221 22 231.1	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation Beverages Agricultural Raw Materials Unmanufactured tobacco Hides and skins Oilseeds Natural rubber	4.8 	8.0 - - - - - - - - - - - - - - - - - - -	8.1 	- 6.0 - - - - - - - - - - - - - - - - - - -	7.4		- - 0.2	1
02 03 04 05 06 07 08 09 11 121 21 22 231.1 261-26:	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation Beverages Agricultural Raw Materials Unmanufactured tobacco Hides and skins Oilseeds Natural rubber Natural fibers	0.1 23.0 5.4	8.0	8.1	- - - - -	7.4		- 0.2 - - - - 0.9 - 0.7	1 - - - 0.
12 13 14 15 16 17 18 19 11	Fish Cereals Fruits and vegetables Sugar Coffee, cocoa, tea, spices Animal feed Misc. food preparation Beverages Agricultural Raw Materials Unmanufactured tobacco Hides and skins Oilseeds Natural rubber	4.8 	- 8.0 - - - - - - 20.6 3.1	8.1 	- 6.0 - - - - - 4.5 0.6	7.4		0.2	1.

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

	South	and ocea		Far East	. 1 /							
Jan			Annual	Tal East		ept.		Annual	al Far Ea		-Sept.	SITC
1964	1965	1962	1963	1964	1964	1965	1962	1963	1964	1964	1965	code <u>1</u> /
					Million	dollars						
]]]]- 22.2]]	11.3 19.6 0.3 0.2	0.7 0.2 0.8 0.1	0.9	- } - ; 0.6 ; - ; 0.5 ; - ; - ; - ; - ; - ; - ; - ;	- 0.8	0.5	0.7 5.1 46.0 2.2 576.7 26.6 3.2 15.6 10.4 8.0	2.0 13.6 49.7 6.7 817.4 29.1 5.4 17.0 15.7	3.2 13.2 48.5 9.9 949.8 35.6 4.8 19.8 14.2 9.6]]]- 780.1]]	2.5 6.6 46.9 6.2 790.7 26.9 4.0 14.0 22.0 12.6	00 01 02 03 04 05 06 07 08 09
	_		_			- 1	0.3	0.4	0.4	0.1	0.4	11
3.0 - - 6.0 - 1.4	2.0 - - 8.0 - 1.4	0.2	0.3	0.3 7.7	0.3	0.5	49.3 33.6 125.2 0.1 273.1 9.0 63.1	57.1 32.6 166.2 0.5 301.7 11.7 71.8	59.8 30.3 172.4 4.0 288.9 14.0 96.4	23.7 22.8 118.7 213.6 8.6 65.9	19.5 23.3 122.3 2.8 203.1 8.2 92.9	121 21 22 231.1 261-265 29
0.6	0.2	0.1		0.1	0.1	0.3	1.9 2.0 0.1 89.0 0.8 71.7 177.8 74.3 0.7 1.6	1.3 2.2 0.1 83.2 0.9 85.4 187.6 79.3 1.3 2.0	0.1 1.7 0.1 87.1 1.0 95.1 190.6 85.8 4.8 2.8			00 01 02 03 04 05 06 07 08
_	-	_	_	_	_	_	1.0	1.2	1.5	0.9	0.9	11
			_	_	_ 0.1	_	3.6 24.7	5.1	6.2	4.7	4.9 18.3	121 21
0.2	0.2	0.1 - 4.8 0.4 0.2	0.1 6.1 0.3 0.1	0.1 4.3 0.2 	3.8	1.1	46.2 190.5 69.5 28.2 33.7	38.3 159.4 65.4 33.1 43.9	43.3 169.5 55.5 35.0 52.1	29.0 127.7 40.8 25.9 46.2	36.6 112.5 36.6 26.3 49.0	22 231.1 261-2 29

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

			Annual	Australia	JanS	ent.	New Zealand Annual		
Ode 1/	Direction and commodity group	1962	1963	1964	1964	1965	1962	1963	1964
					- Million	dollars -			
	U.S. EXPORTS								
	Food (including feed)								
	Live animals	_	_	0.1	1	0.1			_
	Meat Meat	0.2	0.1	0.1]	0.1		_	
	Dairy products and eggs		_	0.4	}	0.1	0.1	0.2	0.2
	Fish Cereals	0.2	0.2	0.3]- 4.5	0.3	0.1	0.2	0.2
	Fruits and vegetables	1.6	2.2	2.7	j	2.5	0.9	0.1	1.2
	Sugar	0.1	_	0.1		0.1	0.1		_
	Coffee, cocoa, tea, spices	1.8	0.9	1.3]	1.0	-		_
	Animal feed Misc. food preparation	0.4	0.4	0.5	j	0.2	_		_
		0.1	0.1	0.1	0.1	0.1	_	0.1	0.1
	Beverages	0.1							
	Agricultural Raw Materials	10.2	16.1	12.3	8.0	10.1	4.2	2.6	3.4
21	Unmanufactured tobacco	19.3	0.3	0.5	0.3	0.3	_		
L 2	Hides and skins Oilseeds	_		0.1		0.9	-	_	
31.1	Natural rubber	_	_	11 5	8.4	4.5		_	_
51-265	Natural fibers	8.5	9.3 2.6	11.5	2.3	1.6	1.3	0.9	0.9
9	Crude materials Oils and fats	1.2	2.1	2.6	1.5	2.2	0.1	0.1	0.1
	TOTAL 3/	37.8	35.9	37.2	25.2	25.0	6.8	5.4	6.1
	101AD <u>3</u> /								
	U.S. IMPORTS								
	Food (including feed)								
0	Live animals	0.3	0.3	0.1	_	0.1	0.2	0.2	0.1 56.9
1	Meat	150.9	177.6	130.3	102.9	84.9 1.0	70.3	81.2	4.6
2	Dairy products and eggs	0.5	1.5 12.2	0.7 12.3	11.5	17.5	3.1	3.4	4.
3	Fish Cereals	0.9	0.1	1.5	1.5	_	_	_	0.4
15	Fruits and vegetables	0.6	0.7	0.5	0.4	0.4 6.0	0.3	0.3	-
6	Sugar	17.6	28.7 0.1	23.2	11.3	0.1	0.9	0.7	0.
7	Coffee, cocoa, tea, spices Animal feed	_	0.1	0.1	0.1		0.1	0.1	-
)8)9	Misc. food preparation	1.3	1.4	_	_		0.5	0.4	
1	Beverages	_			_	_	_	name.	_
_	Agricultural Raw Materials	Ī							
		1					_	name.	-
.21	Unmanufactured tobacco	3.8		4.0	2.9	1.6	14.6	15.7	19.
	Hides and skins Oilseeds	_		_	_		_	_	_
21			/ 5 A	51.8	37.5	53.8	41.2	57.0	51.
	Natural rubber		45.0	51.8		2.1	3.4	4.8	4.
1 2 231.1 261-265	Natural fibers	47.4		2.7	2.1	2.1	5		
1 2		2.9	3.2	2.7	2.1 0.3	0.6			0.

⁻ = None or negligible.

Table 9.--United States: Trade in foods, beverages, and agricultural raw materials with countries of the Far East and Oceania, calendar years 1962-64 and January-September 1964 and 1965--Continued

New Ze	aland		Oth	er Ocean:	ia			Tot	al Oceani	ia		
JanS			Annual		Jan	Sept.		Annual		Jan	Sept.	SITC
1964	1965	1962	1963	1964	1964	1965	1962	1963	1964	1964	1965	code 1/
					Million	dollars						
1 1.2	0.2	0.3 0.1 0.1 0.9 0.4 0.1	0.4 0.2 0.2 0.9 0.5 0.1 0.1	0.6 0.3 0.1 1.6 0.8 0.2 0.1]]]] 2.9]]	0.7 0.2 0.1 1.0 0.9 0.1 0.1	0.5 0.1 0.4 1.2 2.9 0.3 1.9 0.7	0.5 0.2 0.6 1.3 3.9 0.2 1.3 1.0	0.1] 0.7] 0.3] 0.7] 2.1] 4.7] 0.3] 1.4] 1.4]	- 8.6	0.1 0.8 0.3 0.5 1.5 5.0 0.2 0.7 1.1	00 01 02 03 04 05 06 07 08
	_	0.2	0.2	0.4	0.2	0.2	0.3	0.4	0.6	0.3	0.3	11
2.8 - - - - 0.6 0.1	0.1	0.2	0.3	0.2	0.2	0.2	23.7 0.3 — 8.5 4.5 1.3	19.7 0.3 — 9.3 3.5 2.2	15.9 0.5 0.1 — 11.5 4.1 2.7	11.0 0.3 — 8.4 2.9 1.6	12.5 0.3 1.0 4.5 2.2 2.5	21 22 231.1 261-265 29
4.8	5.1	2.5	3.3	4.7	3.3	4.1	47.1	44.6	48.0	33.3	34.2	
0.1 47.0 3.3 2.5 — 0.4 —	0.1 27.0 3.3 3.9 - 0.3	3.1 1.5 2.1 	- - 1.0 - - 7.1 2.6	1.3 - - 6.2 1.5 0.1	 0.9 3.7 1.2 0.1	1.2 	0.5 221.2 3.3 20.7 0.9 0.9 19.1 3.0 0.1	0.5 258.8 5.7 16.6 0.1 1.0 35.8 3.4 0.2	0.2 187.2 5.3 17.7 1.5 0.9 29.4 2.2 0.2	0.1 149.9 4.0 14.9 1.5 0.8 15.0 1.8 0.2	0.2 111.9 4.3 22.6 — 0.8 9.4 1.6	00 01 02 03 04 05 06 07 08
_	- :	_	_	_	_	_		_	_	_	_	11
18.5 — 41.0 4.2 	18.8 34.8 4.3 0.4	0.6	10.7	9.1	6.0	6.2	18.4 0.6 88.6 6.3 0.2	18.9 — 102.0 8.0 0.2	23.4 — 103.9 7.3 0.4	21.4 - 78.5 6.3 0.6	20.4 — 88.6 6.4 1.0	121 21 22 231.1 261-265 29

^{1/} SITC is the Standard International Trade Classification, Revised.
2/ Includes Singapore.
3/ Columns may not add to totals because of rounding.

Table 10.--United States: Pattern of trade with the Far East and Oceania, 1964 1/

D	Impo	orts		Exports		Percentage agricultural of		
Region and	A11	Agri-	A11		ultural odities	T		
country	commodities	cultural commodities	commodities	Total	Government program	Imports	Exports	
		<u>M</u>	illion dollar	<u>s</u>		<u>Per</u>	<u>cent</u>	
Far East:								
Afghanistan	10.3	1.0	15.9	6.4	14.3	10	40	
Burma	0.8	0.2	16.3	7.8	3.9	27	48	
Cambodia	4.4	4.3	2.6	0.1	-	98	5	
Ceylon	36.1	34.5	9.4	3.7	2.8	95	39	
Hong Kong	249.0	2.7	185.4	50.9	3.5	1	27	
India	309.7	83.3	947.8	480.9	491.3	27	51	
Indonesia	166.9	119.8	67.8	15.7	14.3	72	23	
Japan	1,763.4	40.1	1,893.7	719.6	11.0	2	38	
Korea, South	30.5	6.5	197.6	112.4	78.9	21	57	
Laos	0.2	_	7.4	1.7	1.4	2.5	23	
Malaysia <u>2</u> /	159.2	73.9	75.9	12.3	1.0	46	16	
Nansei Islands		-	44.7	20.3	4.0	_	45	
Nepal	0.1	_	0.8	_	-	_	5	
Pakistan	39.5	16.9	375.6	146.6	144.1	43	39	
Philippines	396.5	295.0	356.5	61.5	22.6	74	17	
Taiwan	76.5	29.2	145.4	79.9	39.8	38	55	
Thailand	24.7	19.0	82.8	13.1	0.1	77	16	
Vietnam, South	2.3	1.9	133.3	50.2	51.2	82	38	
Other	1.2	0.1	1.8	0.4	0.6	8	24	
Total	3,278.4	728.5	4,560.8	1,783.7	885.0	22	39	
Oceania:								
Australia	273.9	211.2	625.6	36.8		77	6	
New Zealand	148.1	142.0	86.7	5.9	_	96	7	
Other	10.1	7.8	24.4	4.2	0.1	77	17	
Total	432.1	361.0	736.7	46.9	0.1	84	6	
World total	18,599.9	4,082.4	26,086.0	6,347.0	1,769.9	22	24	

^{1/} The values for agricultural trade given in this table are based upon the definition of agricultural commodities, traditionally used by the U.S. Department of Agriculture, which includes (1) nonmarine food products and (2) other products of agriculture which have not passed through complex processes of manufacture such as raw hides and skins, fats and oils, and wine. The values given in table 9 are totals of specified SITC groups and, as indicated in the title are not strictly agricultural.

^{2/} Includes Singapore.

⁻ = None or negligible.

Table 11.--United States: Trade with the Far East and with Australia and New Zealand, 1955-1964

Regions	Impo	orts		Exports		Percentage agricultural of		
and calendar	A11	Agri-	A11		ultural dities			
year	commodities	cultural commodities	commodities	Total	Government	Imports	Exports	
		<u>M</u>	illion dollar	<u>s</u>		<u>Perc</u>	ent	
Far East:								
1955	1,579	833	1,728	660	n.a.	53	38	
1956	1,666	775	2,292	891	n.a.	47	39	
1957	1,713	728	2,953	1,115	600	43	3 8	
1958	1,630	601	2,210	934	497	37	42	
1959	2,230	777	2,268	880	463	35	39	
1960	2,383	742	3,135	1,336	687	31	43	
1961	2,284	686	3,580	1,302	564	30	36	
1962	2,649	693	3,544	1,256	629	26	35	
1963	2,856	697	4,200	1,607	790	24	38	
1964	3,278	729	4,561	1,784	885	22	39	
Australia								
and								
New Zealand:								
1955	169	111	252	40	n.a.	65	16	
1956	198	108	224	33	n.a.	55	15	
1957	205	111	266	52	_	54	20	
1958	212	153	233	42	6	72	18	
1959	326	261	314	33		80	11	
1960	261	204	461	40	_	78	9	
1961	311	259	385	34		83	9	
1962	429	360	456	44	1	84	10	
1963	486	423	508	41	-	87	8	
1964	422	353	712	43		84	6	

Table 12.--United States: Proportion of trade with the Far East, 1955-1964

	Far Eastern U.S. impo		Far Eastern share of U.S. exports of					
Calendar year	All commodities	Agri- cultural	All commodities	Agricultural Total				
			- Percent -					
1955	14	21	11	21	n.a.			
1956	13	20	12	21	n.a.			
1957	13	19	14	25	39			
1958	13	15	12	24	39			
1959	15	19	13	22	38			
1960	16	19	15	28	47			
1961	16	19	17	26	36			
1962	16	18	17	25	42			
1963	17	17	18	29	49			
1964	18	18	17	28	50			

Table 13.--Wheat: United States exports to the Far East, by principal destinations, 1950-1964 and January-October 1964 and 1965

Calendar year	World	Far East	India	Japan	Korea, South	Nansei Islands	Pakistan	Phil- ippines	Taiwan	Other Far East
					1,000 me	tric tons				
1950	5,608	943	95	842	_	_	_	-	6	_
1951	11,503	3,480	2,279	1,138	34		_	_	19	10
1952	10,056	2,787	1,429	1,182	50	~~	121		5	-
1953	6,411	2,321	491	949	92	_	692		91	6
1954	5,229	1,334	26	1,058	66	_	18		165	1
1955	6,029	1,589	140	1,178	70				199	. 2
1956	11,138	2,630	632	1,113	230	3	417	_	222	13
1957	11,283	4,885	2,695	1,257	349	12	369		183	_
1958	8,999	4,728	2,256	1,036	451	10	704	11	230	30
1959	9,737	4,747	2,804	889	162	11	584	28	229	40
1960	13,743	7,244	4,411	916	358	11	1,157	116	265	10
1961	17,168	5,333	2,414	842	335	10	1,123	268	254	87
1962	14,137	5,493	3,055	870	436	14	674	172	257	15
1963	17,470	8,592	3,813	1,428	762	20	1,888	248	384	49
1964	20,841	10,127	5,713	1,780	514	21	1,596	148	267	88
JanOct.										
1964	17,087	7,822	4,453	1,401	459	13	1,108	118	184	86
1965	14,789	8,943	4,845	1,646	422	24	1,379	283	265	77

Table 14.--Corn: United States exports to the Far East, by principal destinations, 1950-1964 and January-October 1964 and 1965

Calendar year	World	Far East	India	Japan	Korea, South	Taiwan	Vietnam, South	Other Far East
				1,000 met	ric tons			
1950	2,446	11		11	_		_	_
1951	2,542	74	23	50	_		_	1
1952	2,527	32	_	32	_	_		_
1953	3,337	194	28	165	_	_	_	1
1954	1,944	138	1	137	_	-		_
1955	2,746	99		98		_	_	1
1956	2,976	142	_	141	_		_	1
1957	4,519	328	_	318	_	_	_	10
1958	4,574	467	71	359	24	1	12	_
1959	5,574	415	126	289	_	_		-
1960	5,614	304	106	179	13		_	6
1961	7,452	804	144	650	6	1	_	3
1962	10,827	1,178	71	1,026	31	17	_	33
1963	11,145	1,336	55	1,190	27	13	41	10
1964	12,181	1,848	116	1,632	8	8	. 67	17
JanOct.								
1964	9,594	1,471	116	1,275	8	_	56	16
1965	14,392	2,214	138	2,003		32	27	14



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